

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF070523\
 Data File : BF134084.D
 Acq On : 06 Jul 2023 01:05
 Operator : CG\JU
 Sample : 03473-06
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 CMC-EME-TOPSOIL-011

Integration Parameters: rteint.p

Integrator: RTE

Smoothing : ON

Filtering: 5

Sampling : 1

Min Area: 3 % of largest Peak

Start Thrs: 0.2

Max Peaks: 100

Stop Thrs : 0

Peak Location: TOP

If leading or trailing edge < 100 prefer < Baseline drop else tangent >

Peak separation: 5

Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF062623.M

Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

Signal : TIC: BF134084.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	2.157	6	12	26	rVB	1250916	1647158	69.33%	7.714%
2	2.269	27	31	42	rVB	40966	68730	2.89%	0.322%
3	3.963	315	319	327	rVB	26571	37735	1.59%	0.177%
4	5.087	507	510	522	rVB	154725	194961	8.21%	0.913%
5	5.481	573	577	593	rBV	2279323	2321543	97.71%	10.872%
6	6.481	743	747	759	rBV	2144837	2375831	100.00%	11.126%
7	6.845	805	809	818	rBV	1013817	804930	33.88%	3.770%
8	6.916	818	821	825	rVB	68871	60888	2.56%	0.285%
9	7.410	900	905	908	rBV	1711953	1492830	62.83%	6.991%
10	7.904	986	989	999	rBV	44445	76713	3.23%	0.359%
11	8.122	1023	1026	1030	rBV	1111818	978918	41.20%	4.584%
12	9.204	1206	1210	1213	rBV	2726185	2371839	99.83%	11.108%
13	9.880	1322	1325	1329	rBV	1183640	990758	41.70%	4.640%
14	10.598	1443	1447	1453	rBV	205350	169039	7.11%	0.792%
15	10.675	1456	1460	1470	rVB	1312802	1129703	47.55%	5.291%
16	11.375	1576	1579	1583	rBV	914933	844765	35.56%	3.956%
17	11.427	1586	1588	1591	rVB	42699	36310	1.53%	0.170%
18	11.904	1664	1669	1673	rBV2	43629	52189	2.20%	0.244%
19	12.469	1759	1765	1769	rVB5	15008	27770	1.17%	0.130%
20	12.698	1801	1804	1809	rBV5	20213	31287	1.32%	0.147%
21	12.810	1818	1823	1825	rBV	60784	59741	2.51%	0.280%
22	12.974	1846	1851	1854	rBV	1942571	1705356	71.78%	7.986%
23	13.204	1887	1890	1895	rBV	100348	89481	3.77%	0.419%
24	13.551	1944	1949	1952	rBV	124586	117945	4.96%	0.552%
25	13.839	1991	1998	1999	rBV5	23173	39530	1.66%	0.185%
26	13.880	2002	2005	2018	rVB3	202310	385369	16.22%	1.805%
27	14.039	2027	2032	2038	rVB	712721	714792	30.09%	3.347%
28	14.198	2055	2059	2063	rBV	175564	179300	7.55%	0.840%
29	14.510	2108	2112	2115	rBV	221734	201392	8.48%	0.943%
30	14.551	2115	2119	2126	rVV6	29648	70930	2.99%	0.332%
31	14.821	2162	2165	2169	rVB	184284	191828	8.07%	0.898%
32	14.898	2175	2178	2182	rVB2	74483	77784	3.27%	0.364%
33	15.174	2221	2225	2230	rBV	235344	266036	11.20%	1.246%
34	15.539	2282	2287	2291	rBV	426038	596991	25.13%	2.796%
35	15.574	2291	2293	2298	rVB	122813	142303	5.99%	0.666%
36	16.033	2367	2371	2378	rVB	119987	181621	7.64%	0.851%

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Integration Parameters: rteint.p
Integrator: RTE
Smoothing : ON Filtering: 5
Sampling : 1 Min Area: 3 % of largest Peak
Start Thrs: 0.2 Max Peaks: 100
Stop Thrs : 0 Peak Location: TOP

If leading or trailing edge < 100 prefer < Baseline drop else tangent >
Peak separation: 5

Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF062623.M
Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

37	16.486	2444	2448	2456	rVB6	93700	178205	7.50%	0.835%
38	16.574	2458	2463	2469	rVB3	67562	132973	5.60%	0.623%
39	17.751	2657	2663	2675	rVB7	88347	259078	10.90%	1.213%
40	18.127	2725	2727	2735	rVB9	30362	48496	2.04%	0.227%

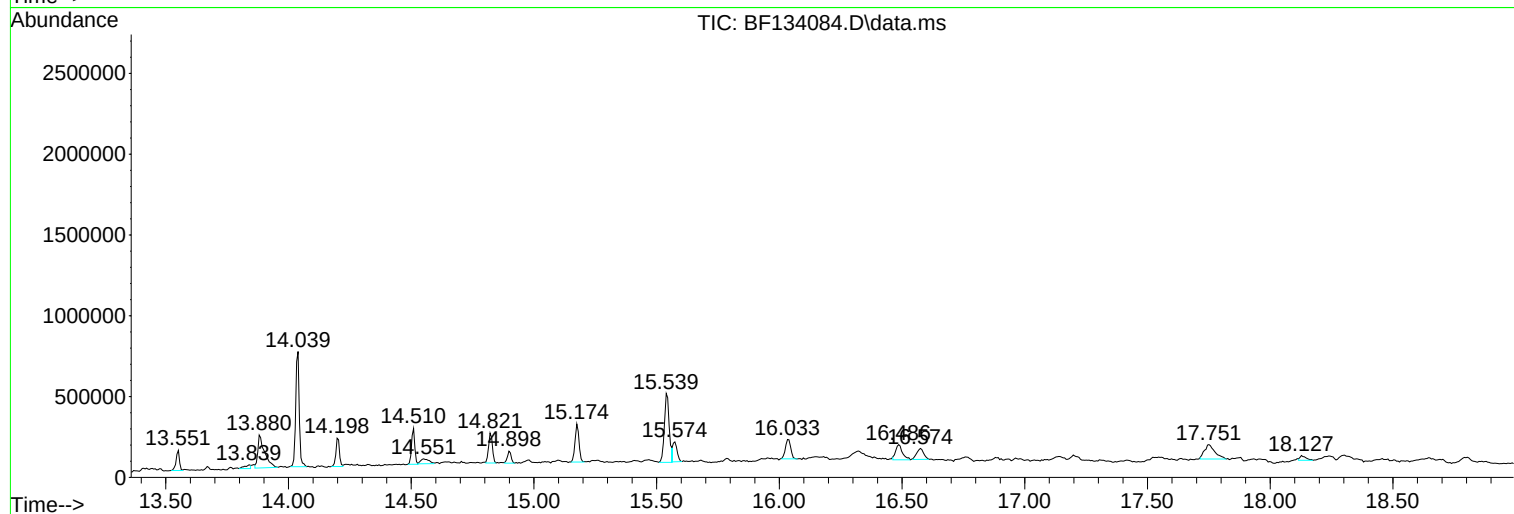
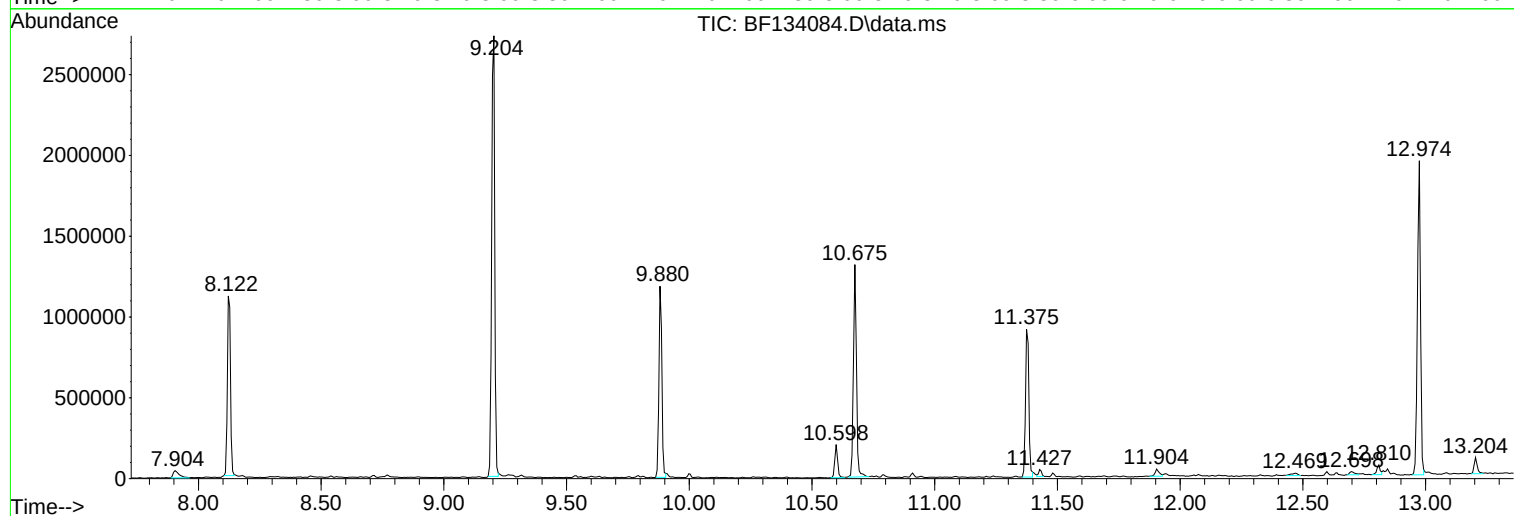
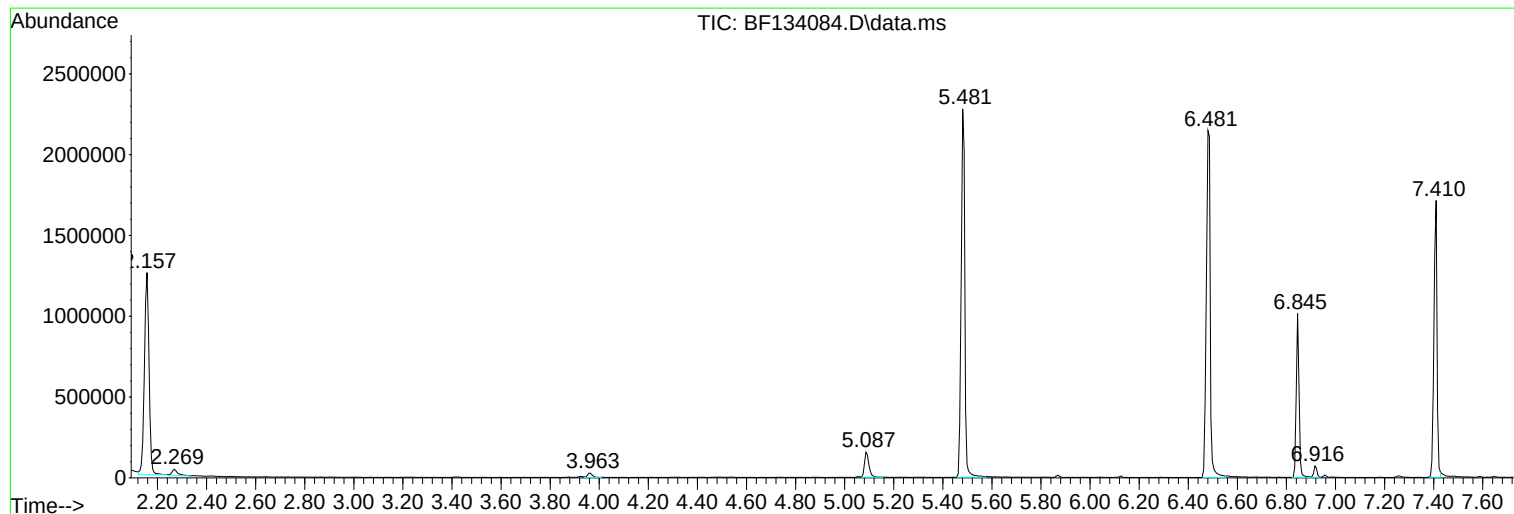
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Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF062623.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P



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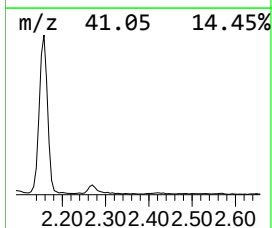
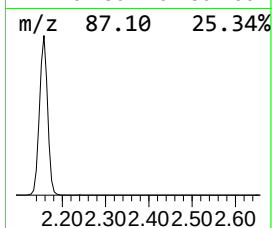
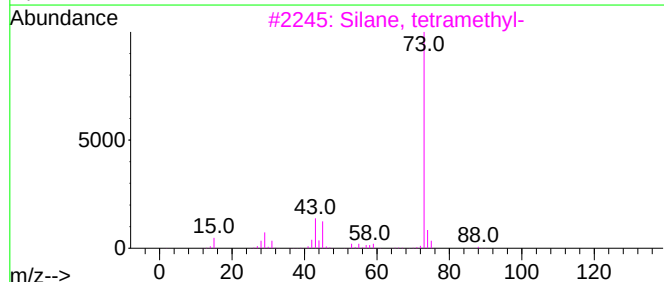
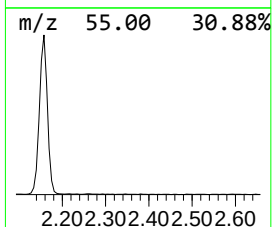
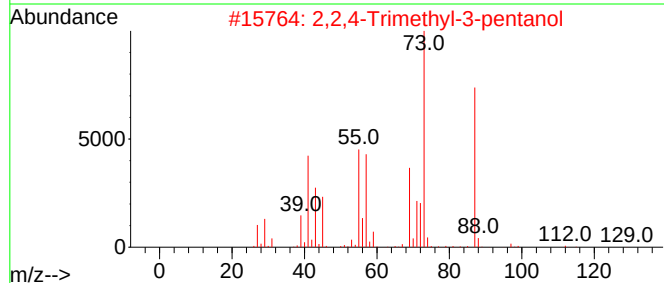
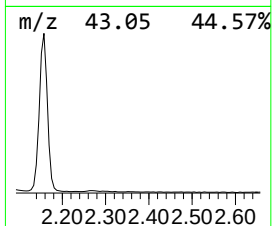
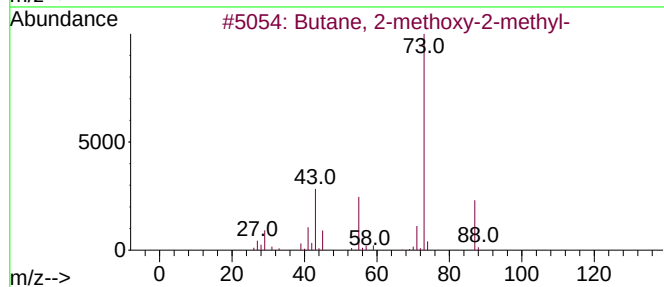
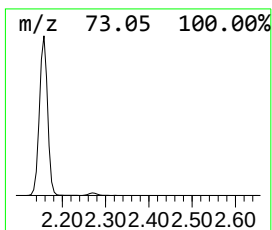
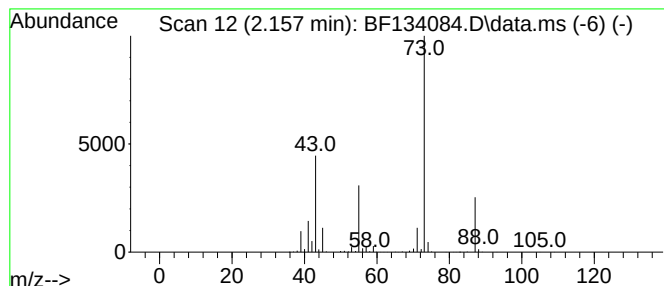
Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF062623.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 1 Butane, 2-methoxy-2-methyl- Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
2.157	40.93 ng	1647160	1,4-Dichlorobenzene-d4	6.845

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Butane, 2-methoxy-2-methyl-	102	C6H14O	000994-05-8	83
2			2,2,4-Trimethyl-3-pentanol	130	C8H18O	005162-48-1	40
3			Silane, tetramethyl-	88	C4H12Si	000075-76-3	38
4			1,3-Dioxolane, 2-propyl-	116	C6H12O2	003390-13-4	23
5			1,3-Dioxolane, 2-methyl-	88	C4H8O2	000497-26-7	23



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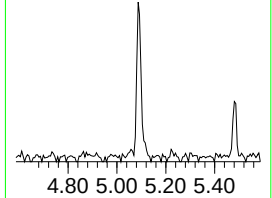
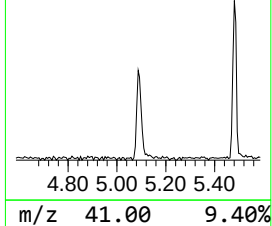
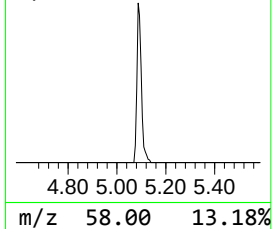
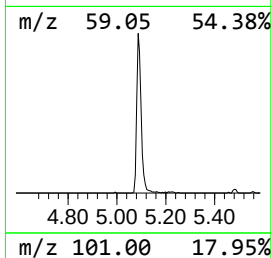
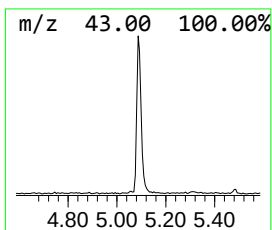
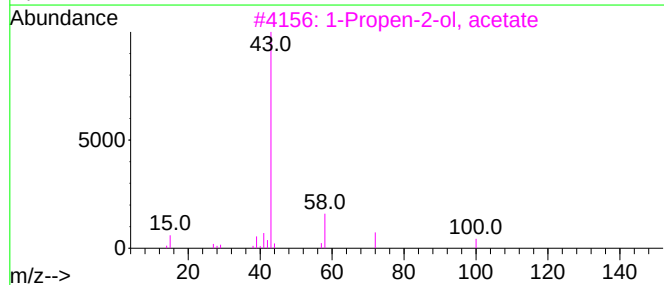
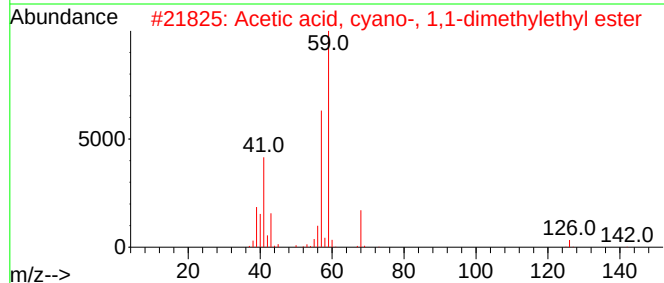
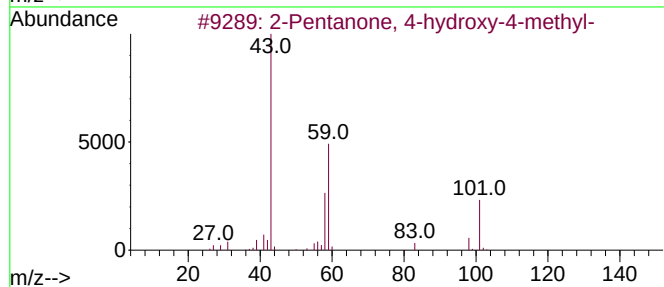
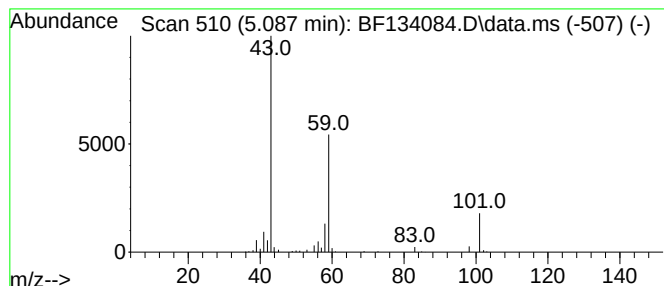
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TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 2 2-Pentanone, 4-hydroxy-4-me... Concentration Rank 10

R.T.	EstConc	Area	Relative to ISTD	R.T.
5.087	4.84 ng	194961	1,4-Dichlorobenzene-d4	6.845

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	2-Pentanone, 4-hydroxy-4-methyl-	116	C6H12O2	000123-42-2	64		
2	Acetic acid, cyano-, 1,1-dimethy...	141	C7H11NO2	001116-98-9	25		
3	1-Propen-2-ol, acetate	100	C5H8O2	000108-22-5	12		
4	Allyl acetate	100	C5H8O2	000591-87-7	10		
5	2,3-Butanedione, monooxime	101	C4H7NO2	000057-71-6	9		



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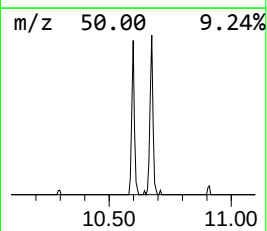
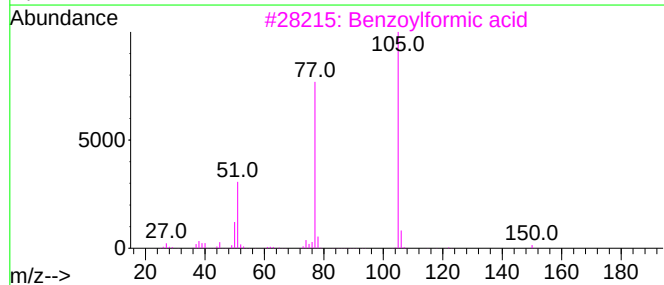
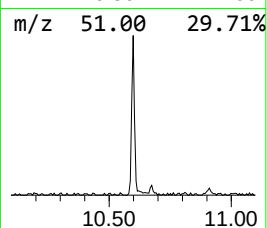
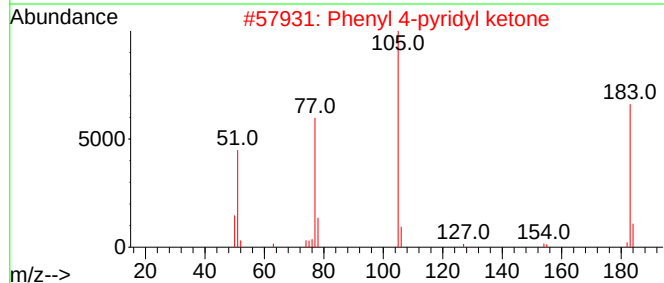
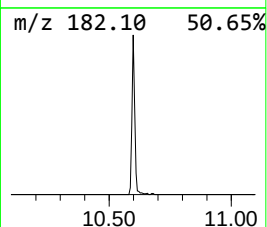
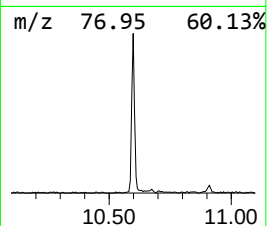
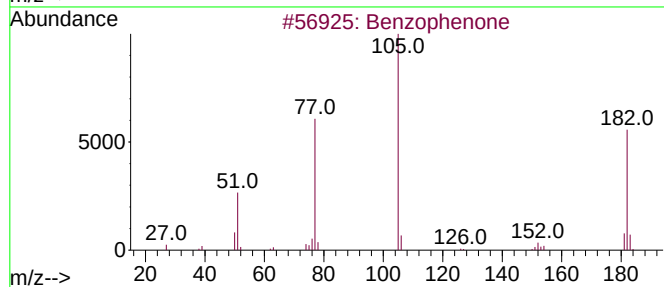
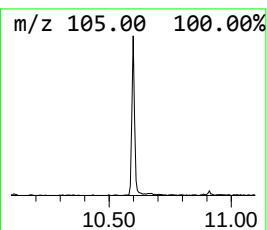
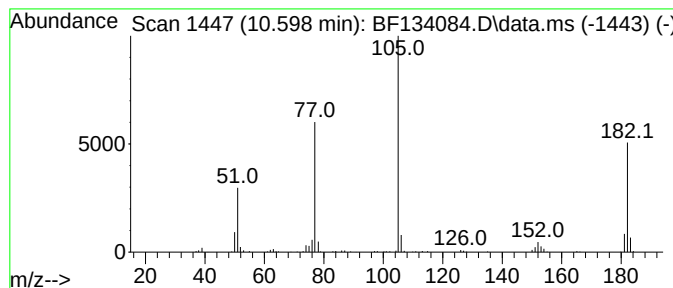
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TIC Library : C:\Database\NIST20.L
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Peak Number 3 Benzophenone Concentration Rank 12

R.T.	EstConc	Area	Relative to ISTD	R.T.
10.598	3.41 ng	169039	Acenaphthene-d10	9.880

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Benzophenone	182	C13H10O	000119-61-9	96
2			Phenyl 4-pyridyl ketone	183	C12H9NO	014548-46-0	58
3			Benzoylformic acid	150	C8H6O3	000611-73-4	53
4			1-Propanone, 3-chloro-1-phenyl-	168	C9H9ClO	000936-59-4	50
5			5-Oxo-5-phenylpentanenitrile	173	C11H11NO	1000486-83-7	50



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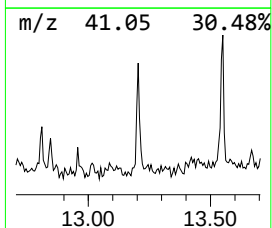
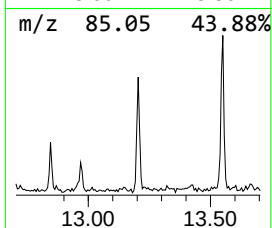
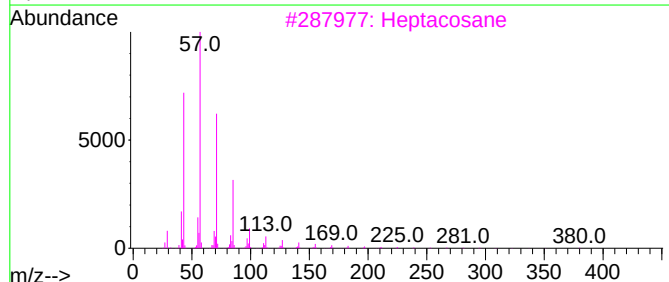
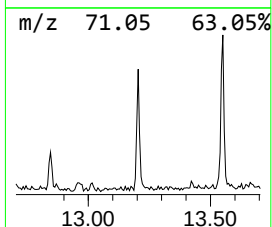
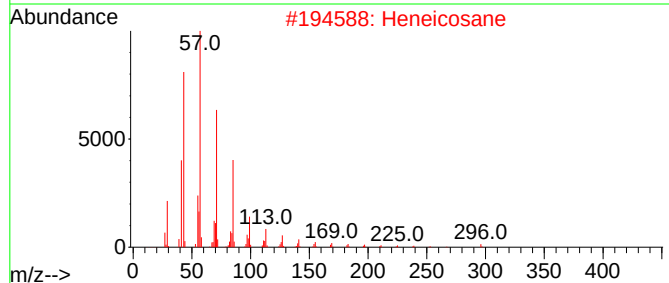
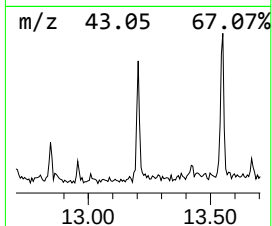
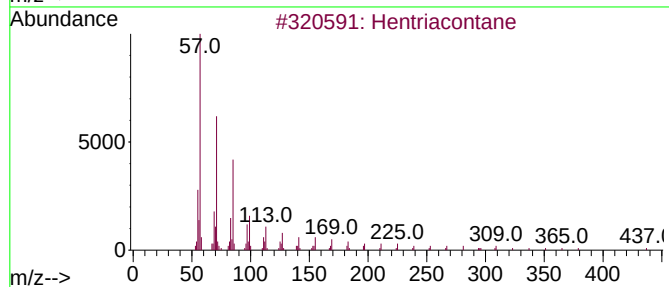
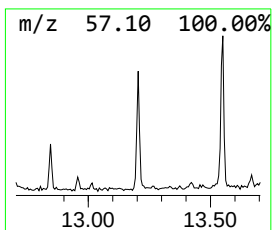
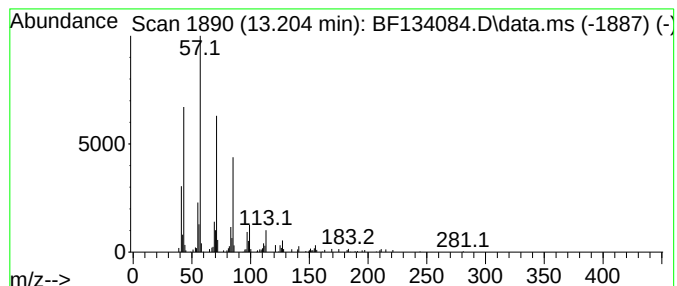
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TIC Library : C:\Database\NIST20.L
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Peak Number 4 Hentriacontane Concentration Rank 15

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.204	2.50 ng	89481	Chrysene-d12	14.039

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Hentriacontane	437	C31H64	000630-04-6	91
2			Heneicosane	296	C21H44	000629-94-7	91
3			Heptacosane	380	C27H56	000593-49-7	91
4			Pentacosane	352	C25H52	000629-99-2	91
5			Nonadecane	268	C19H40	000629-92-5	91



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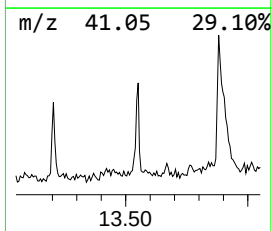
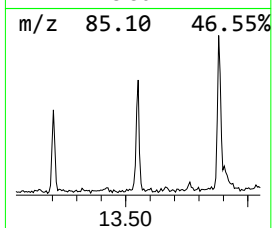
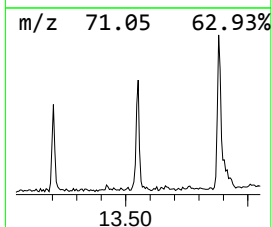
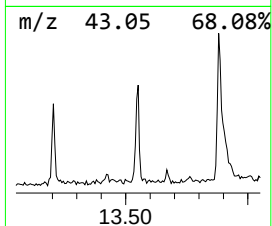
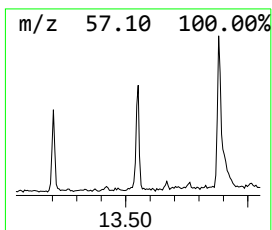
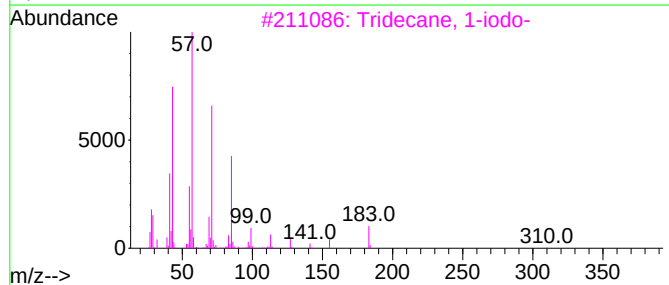
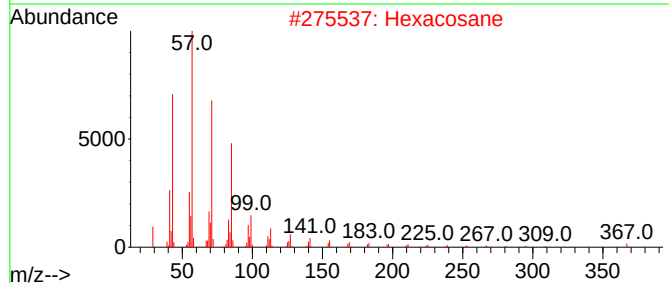
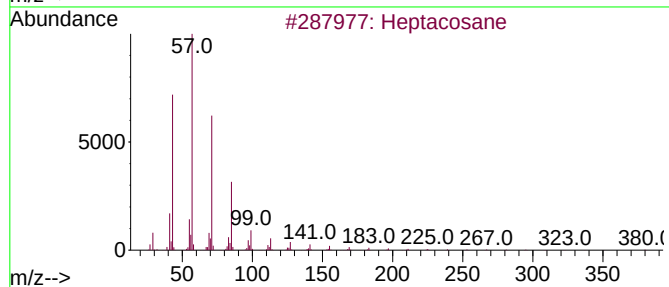
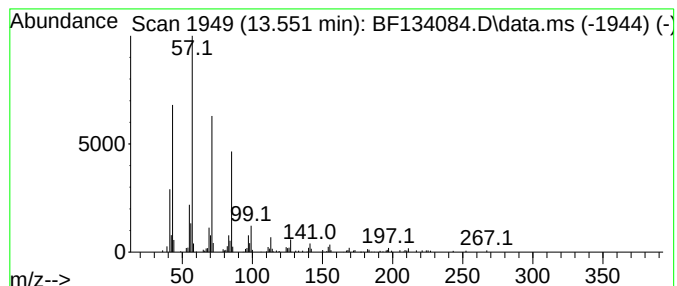
Instrument :
BNA_F
ClientSampleId :
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TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 5 Heptacosane Concentration Rank 13

R.T.	EstConc	Area	Relative to ISTD	R.T.	
13.551	3.30 ng	117945	Chrysene-d12	14.039	
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Heptacosane	380	C27H56	000593-49-7	91
2	Hexacosane	366	C26H54	000630-01-3	91
3	Tridecane, 1-iodo-	310	C13H27I	035599-77-0	91
4	Eicosane	282	C20H42	000112-95-8	91
5	Octadecane	254	C18H38	000593-45-3	90



Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF070523\
Data File : BF134084.D
Acq On : 06 Jul 2023 01:05
Operator : CG\JU
Sample : 03473-06
Misc :
ALS Vial : 13 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampleId :
CMC-EME-TOPSOIL-011

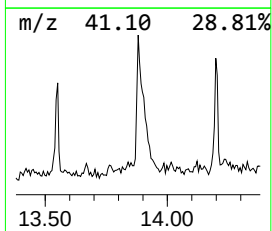
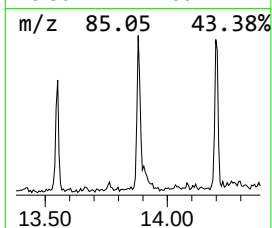
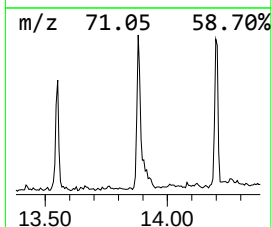
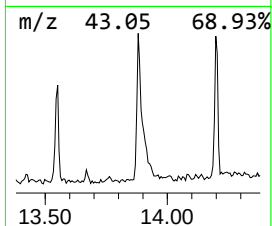
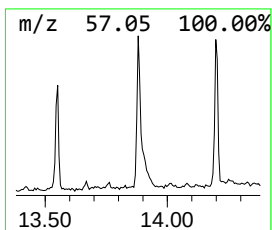
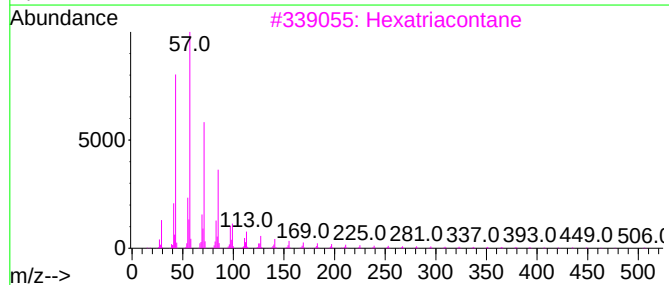
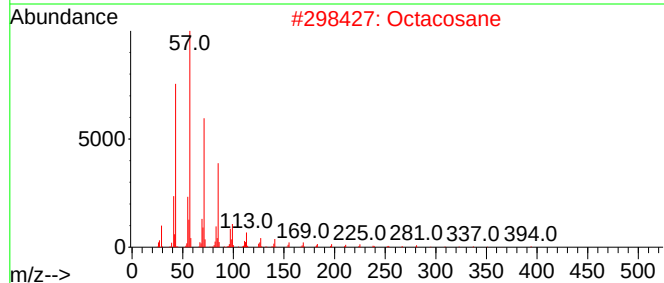
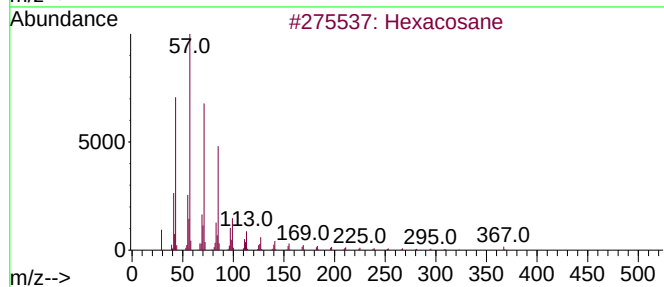
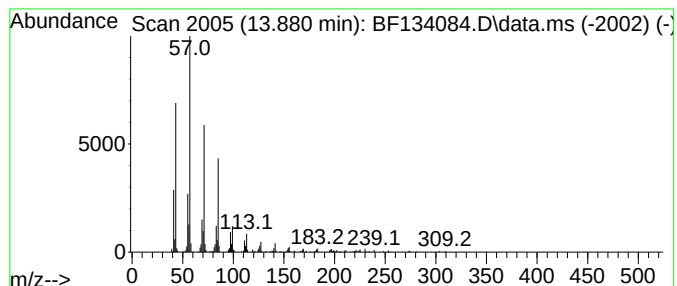
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 6 Hexacosane Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.880	10.78 ng	385369	Chrysene-d12	14.039

Hit#	of 5	Tentative ID	MW	MolForm	CAS#	Qual
1		Hexacosane	366	C26H54	000630-01-3	91
2		Octacosane	394	C28H58	000630-02-4	91
3		Hexatriacontane	507	C36H74	000630-06-8	91
4		Heptacosane	380	C27H56	000593-49-7	91
5		Heneicosane	296	C21H44	000629-94-7	91



Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF070523\
Data File : BF134084.D
Acq On : 06 Jul 2023 01:05
Operator : CG\JU
Sample : 03473-06
Misc :
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Instrument :
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ClientSampleId :
CMC-EME-TOPSOIL-011

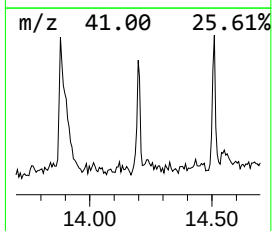
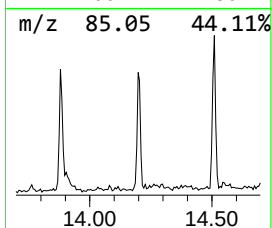
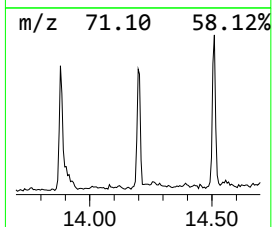
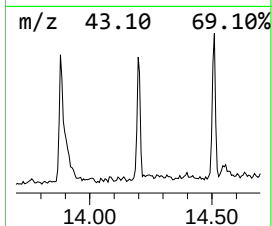
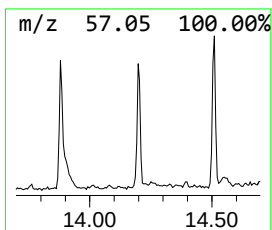
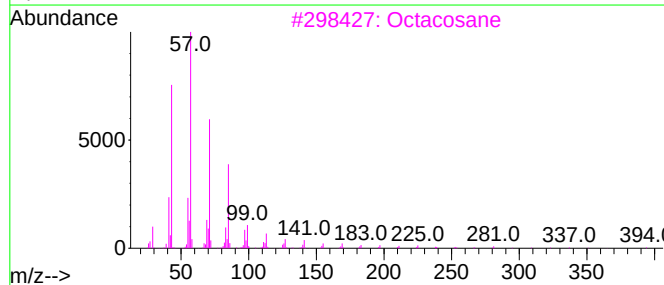
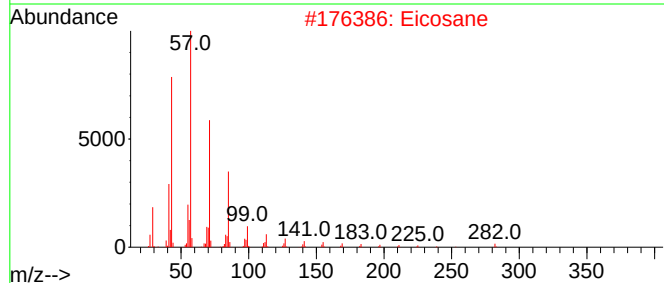
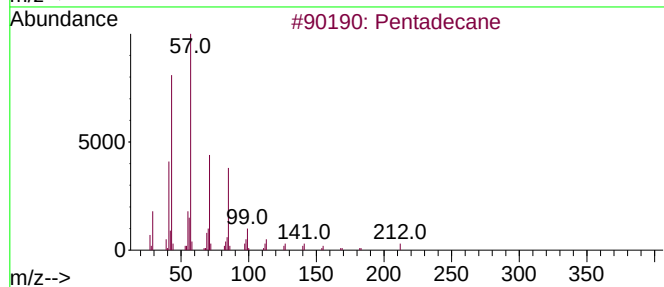
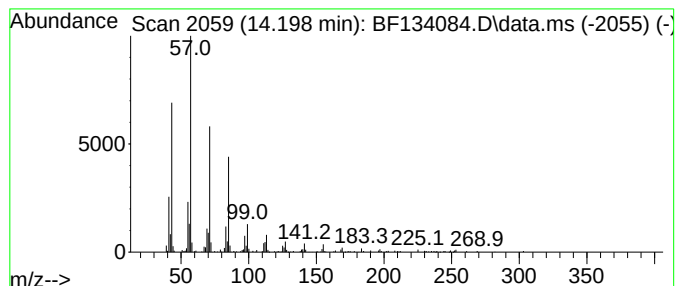
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 7 Pentadecane Concentration Rank 9

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.198	5.02 ng	179300	Chrysene-d12	14.039

Hit#	of 5	Tentative ID	MW	MolForm	CAS#	Qual
1		Pentadecane	212	C15H32	000629-62-9	91
2		Eicosane	282	C20H42	000112-95-8	91
3		Octacosane	394	C28H58	000630-02-4	91
4		Heptacosane	380	C27H56	000593-49-7	91
5		Octadecane	254	C18H38	000593-45-3	91



Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF070523\
Data File : BF134084.D
Acq On : 06 Jul 2023 01:05
Operator : CG\JU
Sample : 03473-06
Misc :
ALS Vial : 13 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampleId :
CMC-EME-TOPSOIL-011

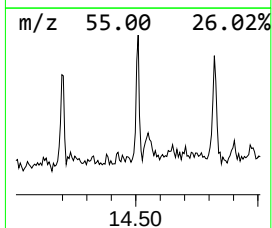
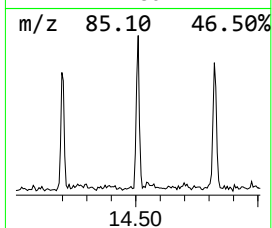
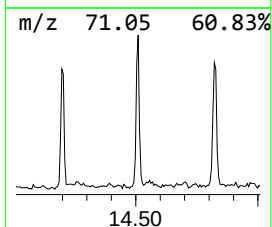
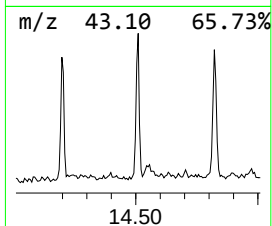
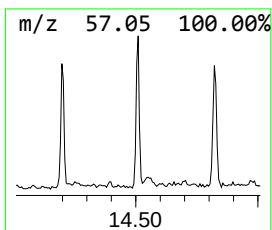
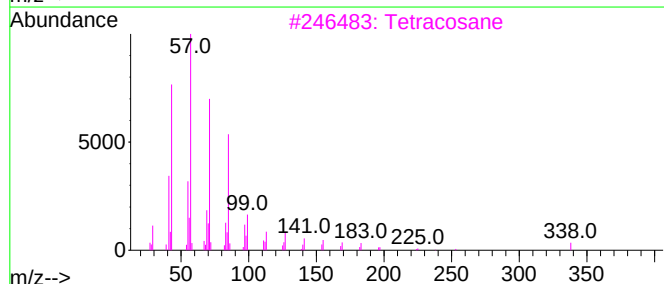
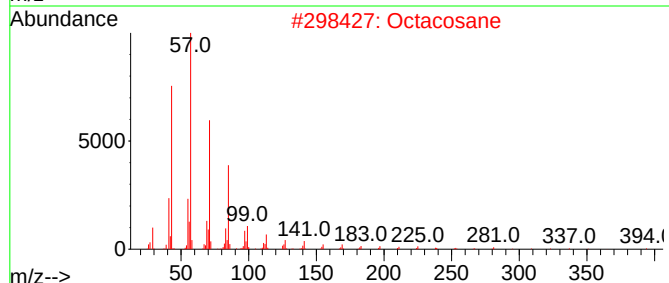
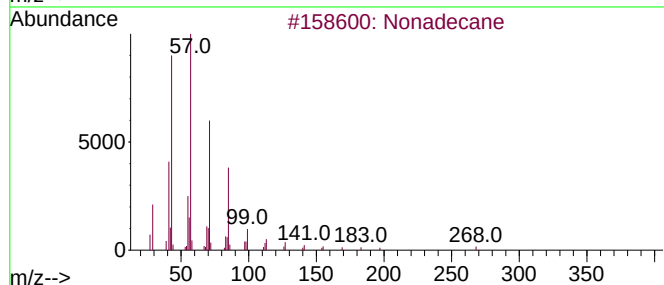
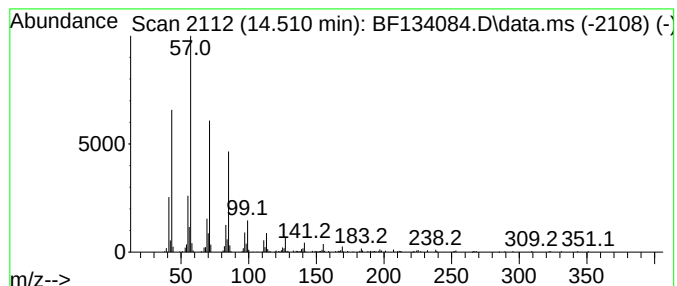
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 8 Nonadecane Concentration Rank 8

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.510	5.63 ng	201392	Chrysene-d12	14.039

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Nonadecane	268	C19H40	000629-92-5	94
2			Octacosane	394	C28H58	000630-02-4	91
3			Tetracosane	338	C24H50	000646-31-1	91
4			Octadecane	254	C18H38	000593-45-3	90
5			Hexacosane	366	C26H54	000630-01-3	90



Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF070523\
Data File : BF134084.D
Acq On : 06 Jul 2023 01:05
Operator : CG\JU
Sample : 03473-06
Misc :
ALS Vial : 13 Sample Multiplier: 1

Instrument :
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ClientSampleId :
CMC-EME-TOPSOIL-011

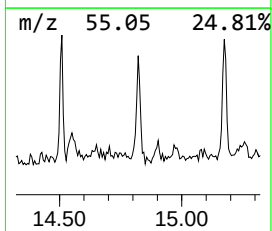
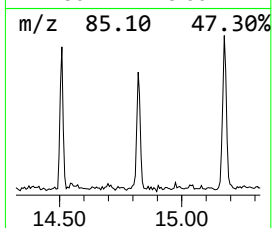
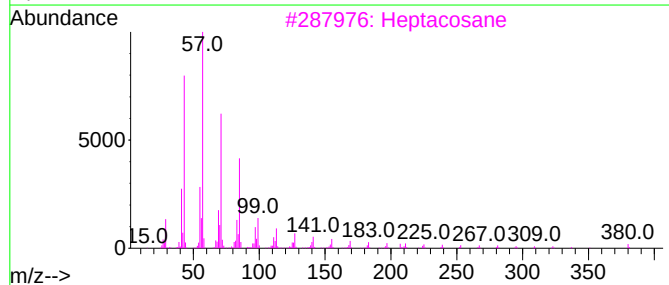
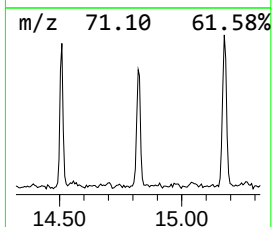
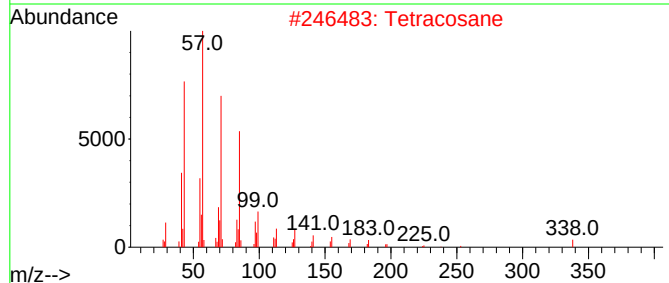
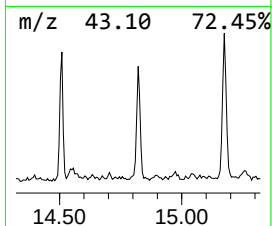
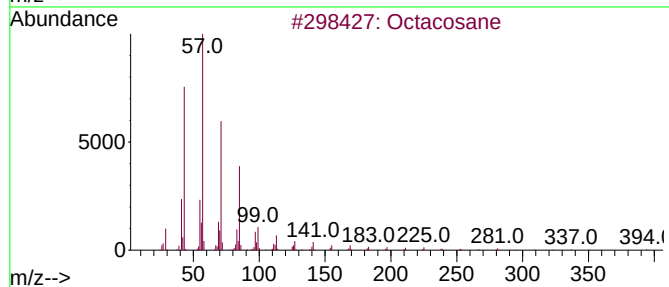
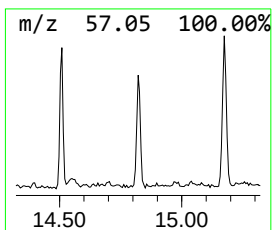
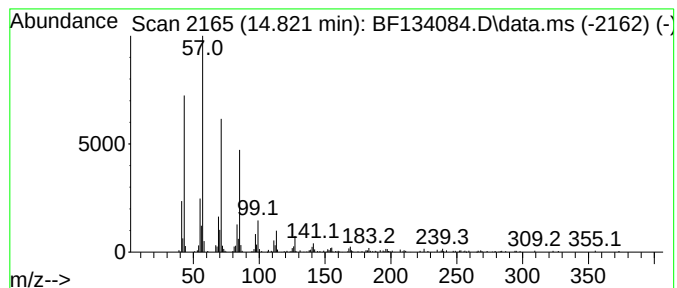
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 9 Octacosane Concentration Rank 5

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.821	6.43 ng	191828	Perylene-d12	15.539

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Octacosane	394	C28H58	000630-02-4	91
2			Tetracosane	338	C24H50	000646-31-1	91
3			Heptacosane	380	C27H56	000593-49-7	91
4			Hexacosane	366	C26H54	000630-01-3	91
5			Heptadecane, 9-octyl-	352	C25H52	007225-64-1	91



Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF070523\
Data File : BF134084.D
Acq On : 06 Jul 2023 01:05
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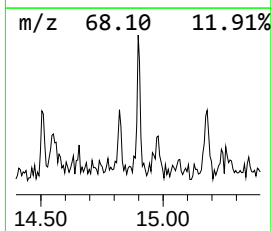
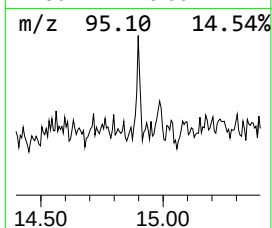
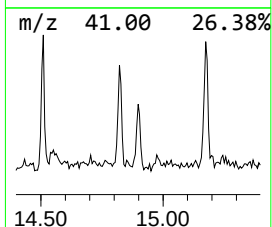
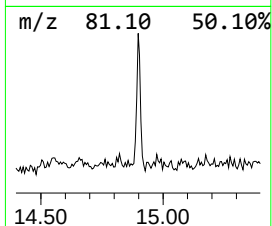
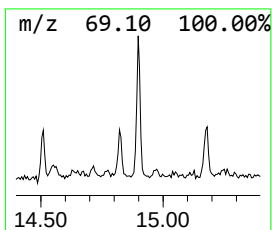
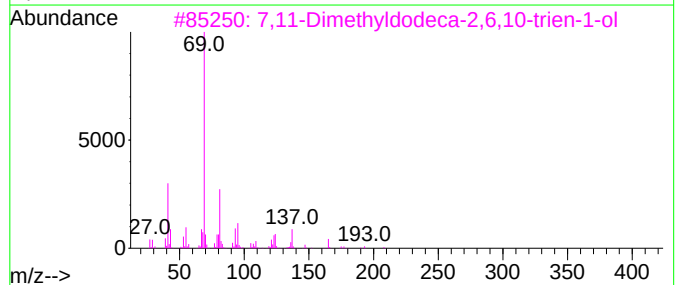
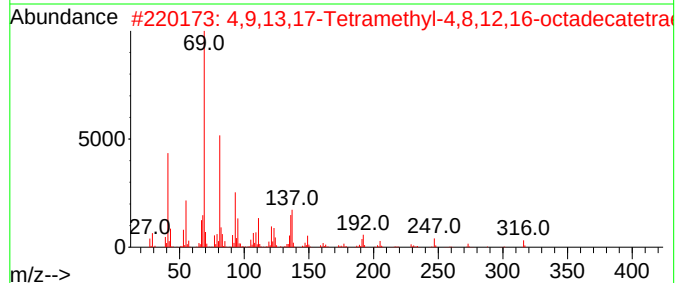
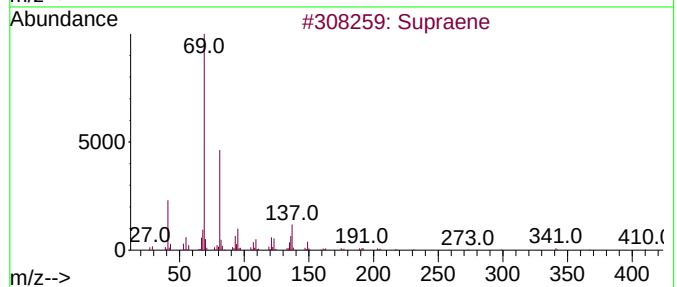
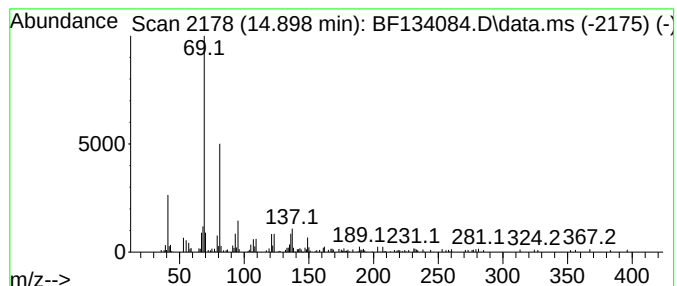
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 10 Supraene Concentration Rank 14

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.898	2.61 ng	77784	Perylene-d12	15.539

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Supraene	410	C30H50	007683-64-9	80
2			4,9,13,17-Tetramethyl-4,8,12,16-...	316	C22H36O	056882-09-8	72
3			7,11-Dimethyldodeca-2,6,10-trien...	208	C14H24O	125529-10-4	72
4			(3E,7E)-4,8,12-Trimethyltrideca...	218	C16H26	062235-06-7	72
5			1,5,9-Undecatriene, 2,6,10-trime...	192	C14H24	062951-96-6	68



Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF070523\
Data File : BF134084.D
Acq On : 06 Jul 2023 01:05
Operator : CG\JU
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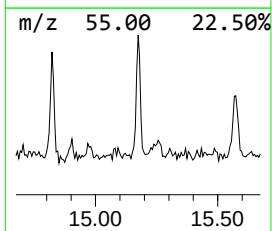
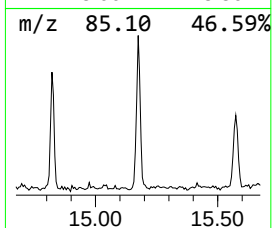
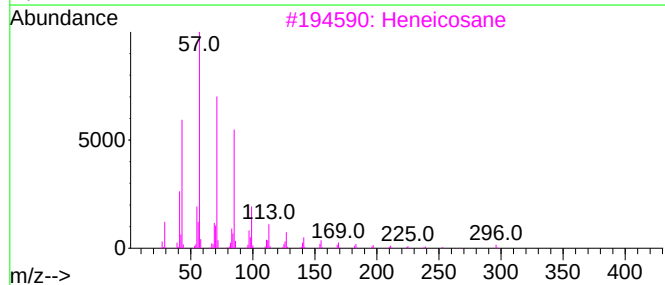
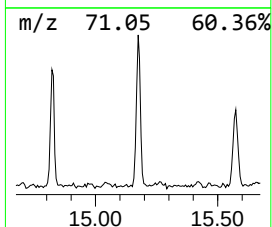
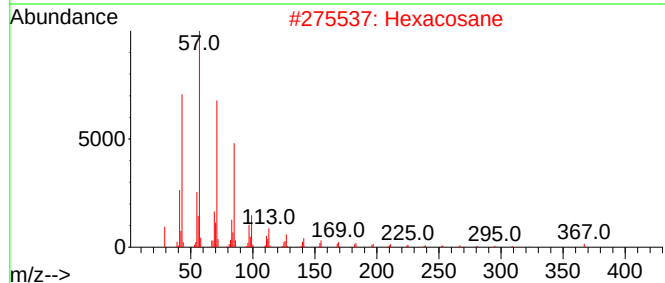
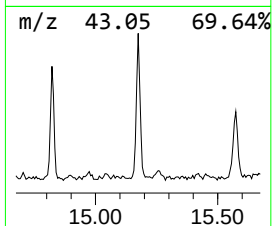
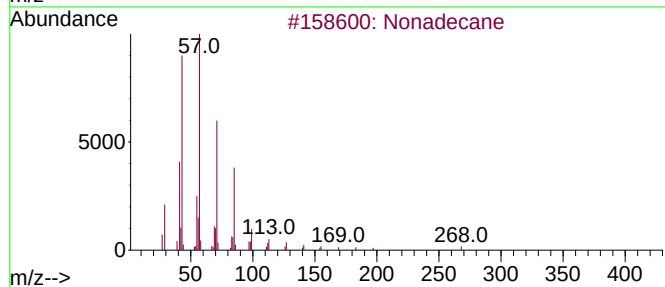
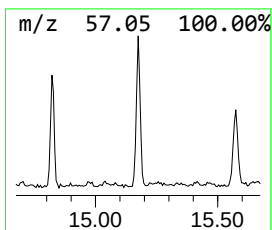
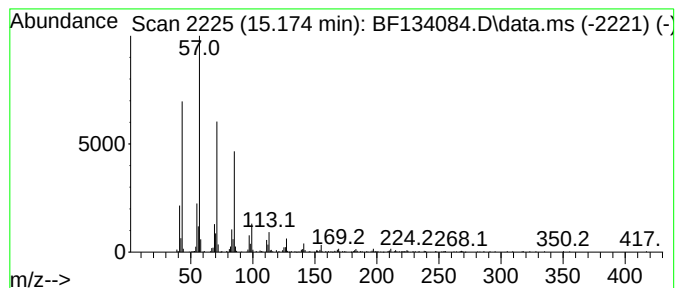
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TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 11 Heneicosane Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
15.174	8.91 ng	266036	Perylene-d12	15.539

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Nonadecane	268	C19H40	000629-92-5	97
2			Hexacosane	366	C26H54	000630-01-3	91
3			Heneicosane	296	C21H44	000629-94-7	91
4			Octadecane	254	C18H38	000593-45-3	91
5			Hexadecane	226	C16H34	000544-76-3	91



Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF070523\
Data File : BF134084.D
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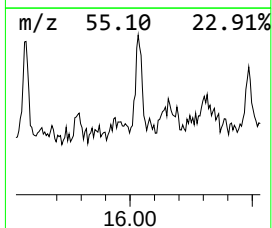
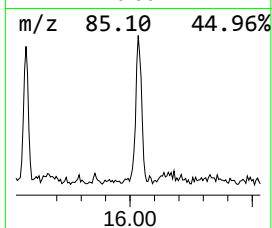
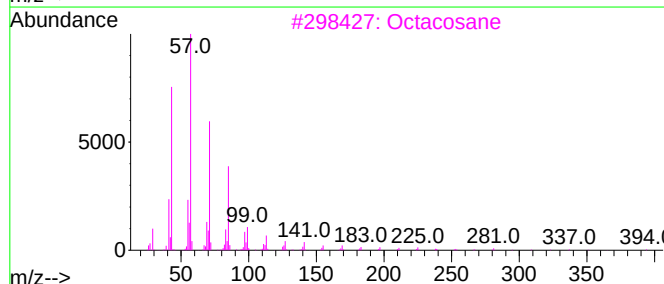
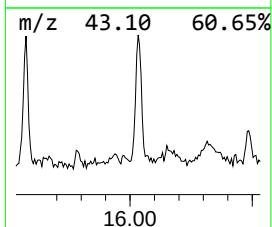
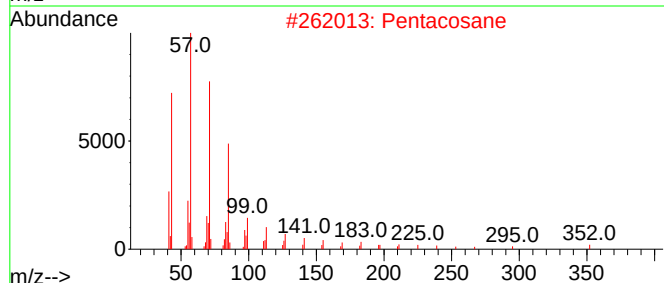
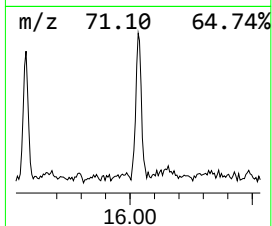
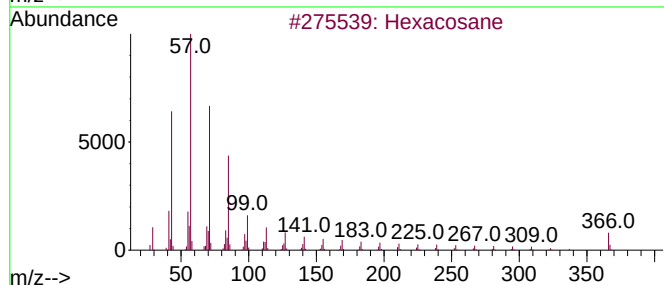
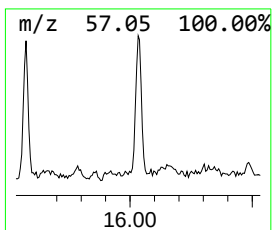
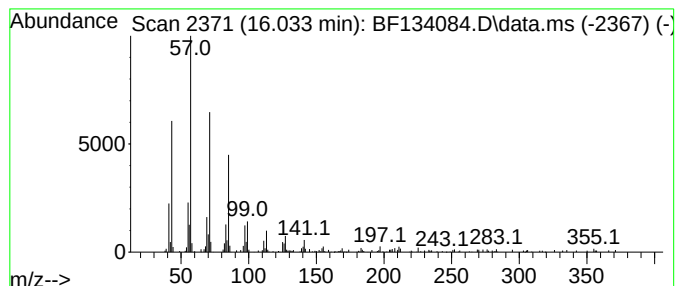
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 12 Pentacosane Concentration Rank 6

R.T.	EstConc	Area	Relative to ISTD	R.T.
16.033	6.08 ng	181621	Perylene-d12	15.539

Hit#	of 5	Tentative ID	MW	MolForm	CAS#	Qual
1		Hexacosane	366	C26H54	000630-01-3	91
2		Pentacosane	352	C25H52	000629-99-2	91
3		Octacosane	394	C28H58	000630-02-4	90
4		Tetratetracontane	619	C44H90	007098-22-8	90
5		Heptadecane, 9-octyl-	352	C25H52	007225-64-1	87



Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF070523\
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Acq On : 06 Jul 2023 01:05
Operator : CG\JU
Sample : 03473-06
Misc :
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Instrument :
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ClientSampleId :
CMC-EME-TOPSOIL-011

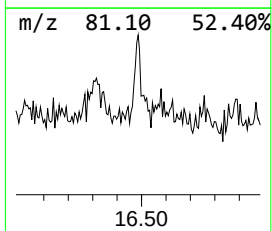
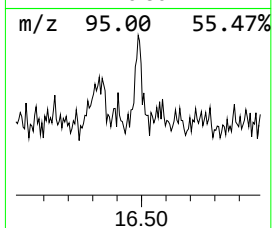
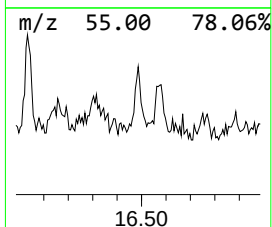
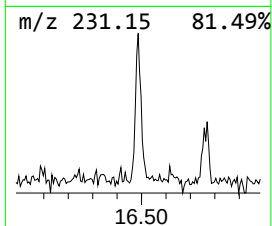
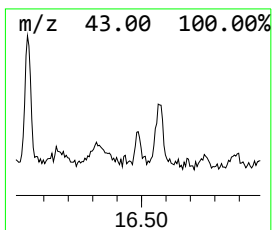
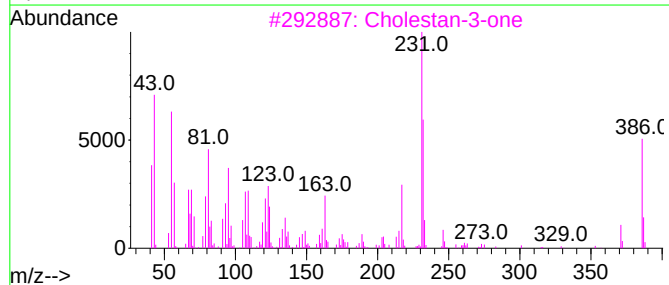
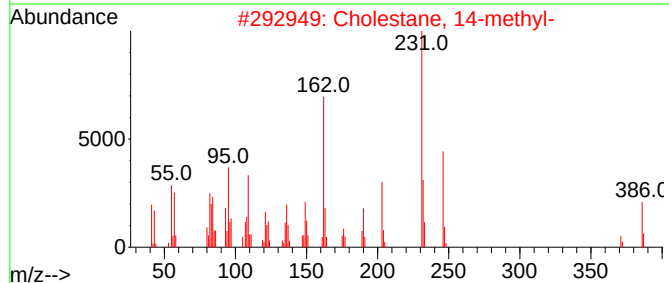
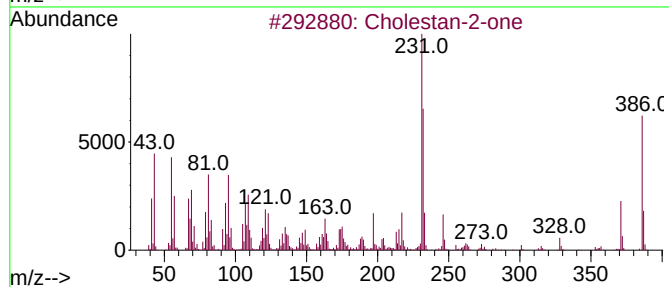
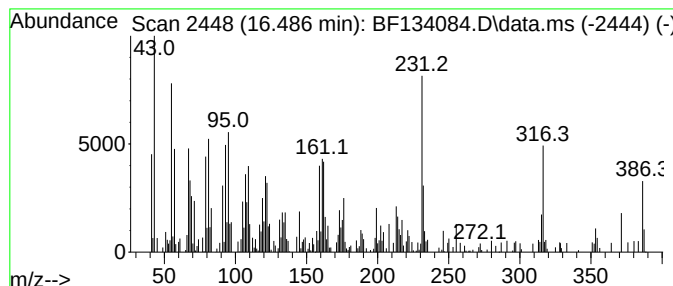
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 13 Cholestan-2-one Concentration Rank 7

R.T.	EstConc	Area	Relative to ISTD	R.T.
16.486	5.97 ng	178205	Perylene-d12	15.539

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Cholestan-2-one	386	C27H46O	1010210-43-4	50
2			Cholestane, 14-methyl-	386	C28H50	052474-84-7	49
3			Cholestan-3-one	386	C27H46O	015600-08-5	45
4			Cholestane, 4,5-epoxy-, (4.alpha...	386	C27H46O	006079-19-2	41
5			Cholestan-3-one, (5.beta.)-	386	C27H46O	000601-53-6	35



Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF070523\
Data File : BF134084.D
Acq On : 06 Jul 2023 01:05
Operator : CG\JU
Sample : 03473-06
Misc :
ALS Vial : 13 Sample Multiplier: 1

Instrument :
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ClientSampleId :
CMC-EME-TOPSOIL-011

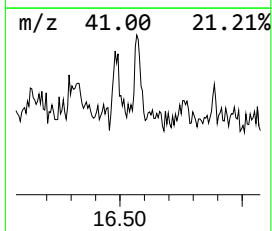
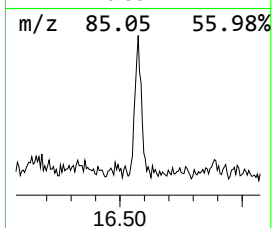
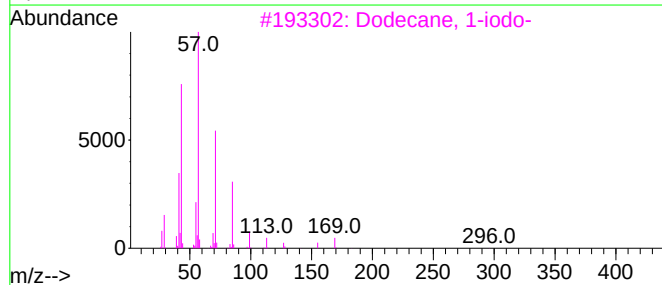
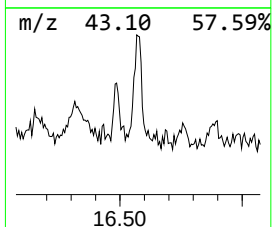
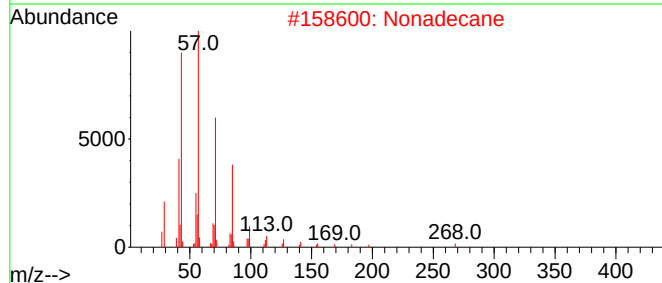
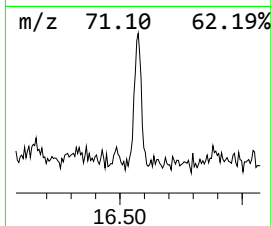
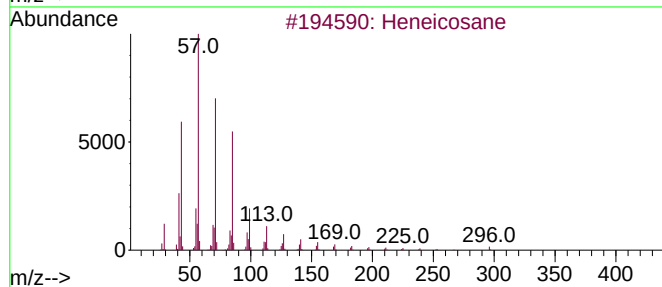
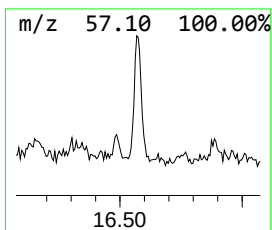
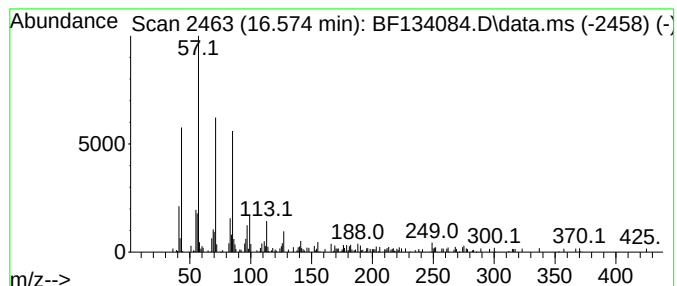
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 14 Dodecane, 1-iodo- Concentration Rank 11

R.T.	EstConc	Area	Relative to ISTD	R.T.
16.574	4.45 ng	132973	Perylene-d12	15.539

Hit#	of 5	Tentative ID	MW	MolForm	CAS#	Qual
1		Heneicosane	296	C21H44	000629-94-7	94
2		Nonadecane	268	C19H40	000629-92-5	93
3		Dodecane, 1-iodo-	296	C12H25I	004292-19-7	91
4		Octacosane, 2-methyl-	408	C29H60	001560-98-1	90
5		Tetracosane	338	C24H50	000646-31-1	87



Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF070523\
Data File : BF134084.D
Acq On : 06 Jul 2023 01:05
Operator : CG\JU
Sample : 03473-06
Misc :
ALS Vial : 13 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampleId :
CMC-EME-TOPSOIL-011

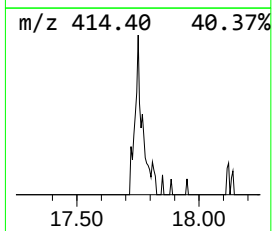
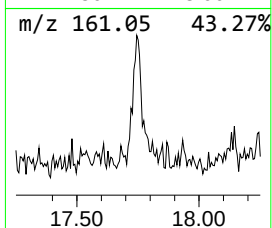
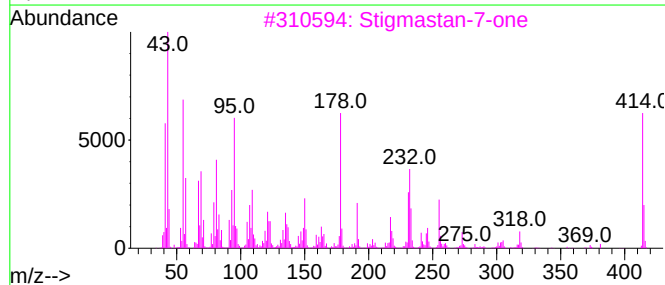
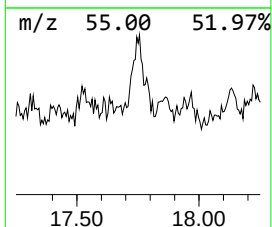
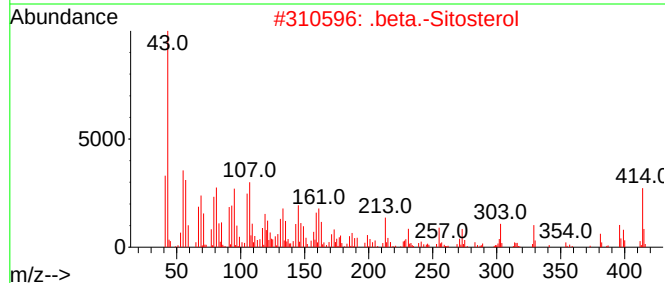
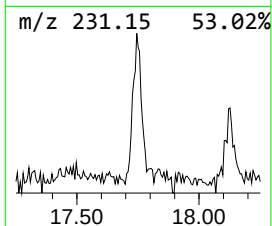
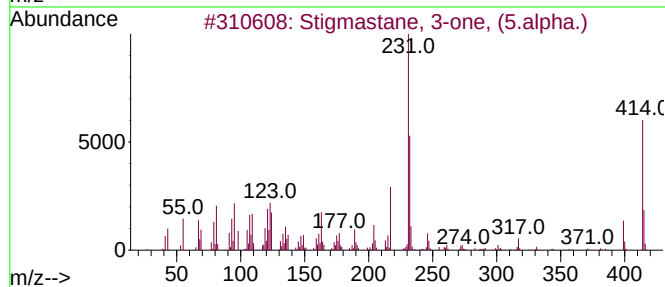
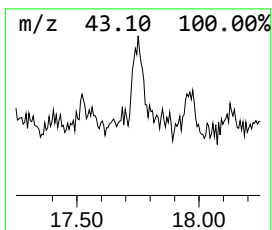
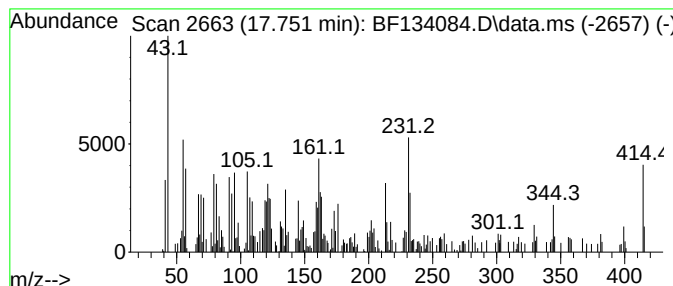
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 15 Stigmastane, 3-one, (5.alpha.) Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
17.751	8.68 ng	259078	Perylene-d12	15.539

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Stigmastane, 3-one, (5.alpha.)	414	C29H50O	1000437-00-8	87
2			.beta.-Sitosterol	414	C29H50O	000083-46-5	53
3			Stigmastan-7-one	414	C29H50O	055331-88-9	38
4			.gamma.-Sitosterol	414	C29H50O	000083-47-6	30
5			5-Bromo-2-(4-iodo-phenyl)-5-nitr...	413	C10H9BrINO4	1000278-54-7	27



Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF070523\
 Data File : BF134084.D
 Acq On : 06 Jul 2023 01:05
 Operator : CG\JU
 Sample : 03473-06
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 CMC-EME-TOPSOIL-011

Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF062623.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

TIC Library : C:\Database\NIST0.L
 TIC Integration Parameters: LSCINT.P

TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
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2-Pentanone, 4-...	5.087	4.8	ng	194961	1	6.845	804930	20.0
Benzophenone	10.598	3.4	ng	169039	3	9.880	990758	20.0
Hentriacontane	13.204	2.5	ng	89481	5	14.039	714792	20.0
Heptacosane	13.551	3.3	ng	117945	5	14.039	714792	20.0
Hexacosane	13.880	10.8	ng	385369	5	14.039	714792	20.0
Pentadecane	14.198	5.0	ng	179300	5	14.039	714792	20.0
Nonadecane	14.510	5.6	ng	201392	5	14.039	714792	20.0
Octacosane	14.821	6.4	ng	191828	6	15.539	596991	20.0
Supraene	14.898	2.6	ng	77784	6	15.539	596991	20.0
Heneicosane	15.174	8.9	ng	266036	6	15.539	596991	20.0
Pentacosane	16.033	6.1	ng	181621	6	15.539	596991	20.0
Cholestan-2-one	16.486	6.0	ng	178205	6	15.539	596991	20.0
Dodecane, 1-iodo-	16.574	4.5	ng	132973	6	15.539	596991	20.0
Stigmastane, 3-...	17.751	8.7	ng	259078	6	15.539	596991	20.0