

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF102823\
 Data File : BF136017.D
 Acq On : 28 Oct 2023 21:17
 Operator : CG\JU
 Sample : 05092-03
 Misc :
 ALS Vial : 20 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 CHRT-25651

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-BF102523.M

Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

Signal : TIC: BF136017.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	2.604	80	88	95	rBV	81900	136959	4.96%	0.465%
2	5.051	500	504	511	rVB	82393	97556	3.53%	0.331%
3	5.451	567	572	575	rBV	2972482	2760227	100.00%	9.377%
4	6.034	667	671	676	rBV	57328	63431	2.30%	0.215%
5	6.451	737	742	745	rBV	2618290	2698583	97.77%	9.167%
6	6.651	773	776	782	rBV	81101	80283	2.91%	0.273%
7	6.822	800	805	809	rBV	1174555	1046129	37.90%	3.554%
8	6.957	823	828	831	rBV	71056	91983	3.33%	0.312%
9	6.992	831	834	846	rVB	56413	113869	4.13%	0.387%
10	7.386	897	901	904	rVB	2013489	1733561	62.81%	5.889%
11	7.428	904	908	911	rVB2	27690	31383	1.14%	0.107%
12	7.516	919	923	926	rVB	41200	37120	1.34%	0.126%
13	7.598	929	937	941	rBV3	44807	58167	2.11%	0.198%
14	7.963	997	999	1005	rVB3	27778	30394	1.10%	0.103%
15	8.039	1005	1012	1015	rBV3	32469	44300	1.60%	0.150%
16	8.104	1018	1023	1025	rBV	1604449	1199274	43.45%	4.074%
17	8.128	1025	1027	1031	rVV	164622	144695	5.24%	0.492%
18	8.192	1034	1038	1047	rVB	1045972	854323	30.95%	2.902%
19	8.263	1047	1050	1059	rBV	200638	310037	11.23%	1.053%
20	8.398	1070	1073	1077	rVB	120614	87485	3.17%	0.297%
21	8.439	1077	1080	1085	rVB3	28847	34561	1.25%	0.117%
22	8.486	1085	1088	1095	rBV9	19688	33486	1.21%	0.114%
23	8.663	1115	1118	1120	rBV	77088	53735	1.95%	0.183%
24	8.769	1132	1136	1141	rBV2	44875	65660	2.38%	0.223%
25	9.010	1174	1177	1184	rBV7	34167	54358	1.97%	0.185%
26	9.098	1190	1192	1196	rVB4	26656	29775	1.08%	0.101%
27	9.180	1203	1206	1209	rBV	2652868	2121590	76.86%	7.207%
28	9.269	1218	1221	1224	rBV3	50333	61856	2.24%	0.210%
29	9.304	1224	1227	1231	rVV	706693	664319	24.07%	2.257%
30	9.433	1243	1249	1258	rBV8	157722	621360	22.51%	2.111%
31	9.527	1263	1265	1271	rVB	90844	118227	4.28%	0.402%
32	9.680	1288	1291	1304	rBV	575623	1269918	46.01%	4.314%
33	9.774	1305	1307	1310	rVB3	89537	77438	2.81%	0.263%
34	9.827	1313	1316	1317	rBV	483362	412513	14.94%	1.401%
35	9.863	1319	1322	1325	rVB	1621793	1478915	53.58%	5.024%
36	9.957	1335	1338	1340	rBV	129911	177888	6.44%	0.604%

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37	10.198	1376	1379	1389	rBV	1180182	1963993	71.15%	6.672%
38	10.274	1389	1392	1394	rVB2	163642	165568	6.00%	0.562%
39	10.651	1453	1456	1460	rBV	1879408	1804407	65.37%	6.130%
40	10.704	1462	1465	1469	rVV4	170605	316907	11.48%	1.077%
41	11.357	1573	1576	1579	rBV	1330745	1162678	42.12%	3.950%
42	11.898	1665	1668	1676	rVB2	584417	574581	20.82%	1.952%
43	12.951	1844	1847	1851	rVB	1937535	1652977	59.89%	5.615%
44	14.010	2023	2027	2030	rVB	920761	901502	32.66%	3.063%
45	14.098	2040	2042	2050	rVB2	90402	124169	4.50%	0.422%
46	14.192	2056	2058	2061	rVB2	47223	36866	1.34%	0.125%
47	14.409	2092	2095	2099	rBV	85829	77047	2.79%	0.262%
48	14.498	2108	2110	2112	rBV	49201	49009	1.78%	0.166%
49	14.521	2112	2114	2118	rVB	64452	56951	2.06%	0.193%
50	14.657	2135	2137	2141	rVV2	49674	45528	1.65%	0.155%
51	14.715	2141	2147	2156	rVB4	77724	173699	6.29%	0.590%
52	14.815	2162	2164	2169	rVB2	46752	53917	1.95%	0.183%
53	14.892	2174	2177	2181	rVB	185510	187218	6.78%	0.636%
54	15.174	2221	2225	2236	rVB3	42407	86777	3.14%	0.295%
55	15.492	2274	2279	2287	rVB	749280	967300	35.04%	3.286%
56	15.880	2341	2345	2357	rVB	28008	61696	2.24%	0.210%
57	16.027	2367	2370	2375	rVB3	28408	44477	1.61%	0.151%
58	16.162	2390	2393	2397	rBV5	20965	34053	1.23%	0.116%

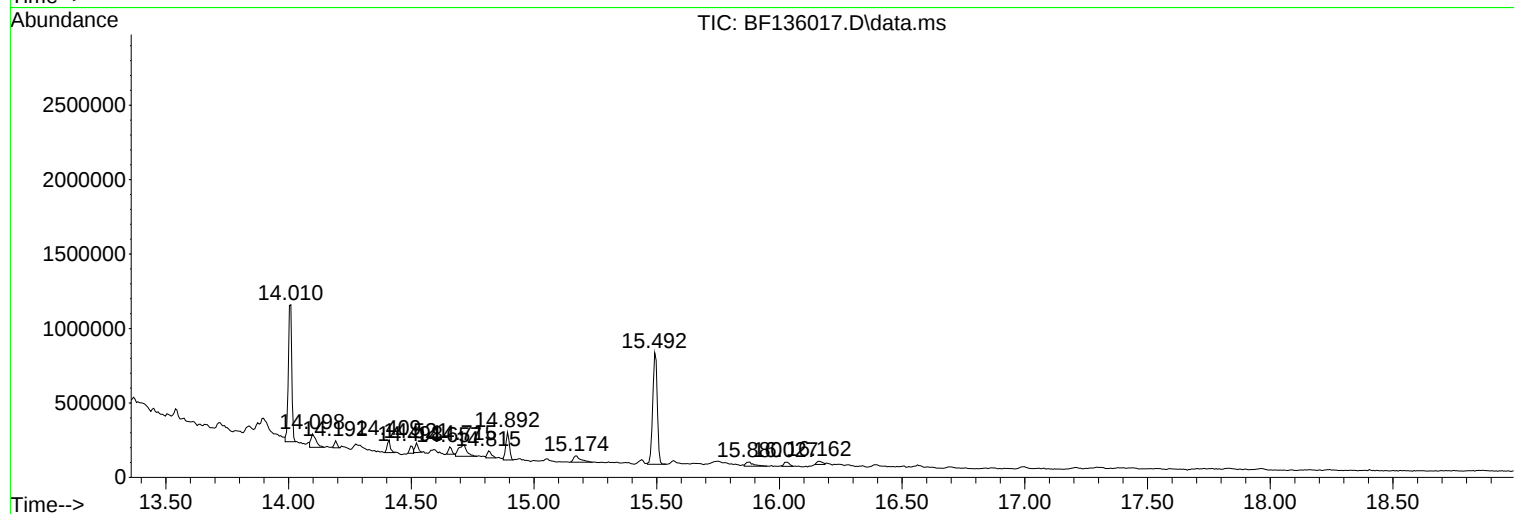
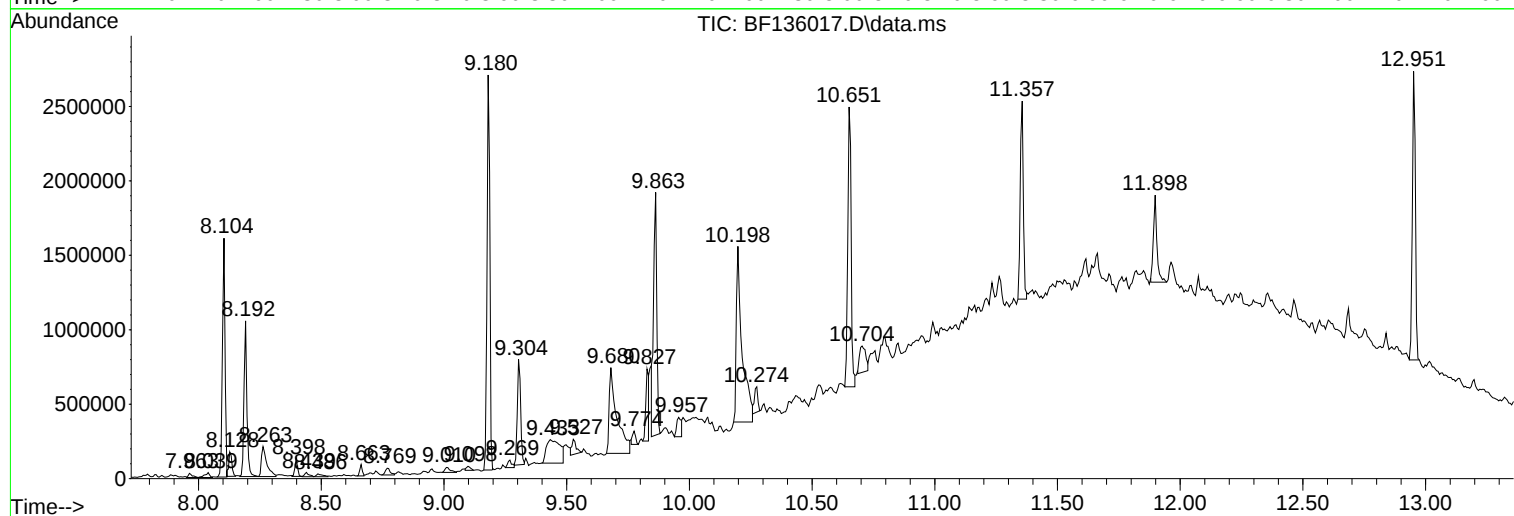
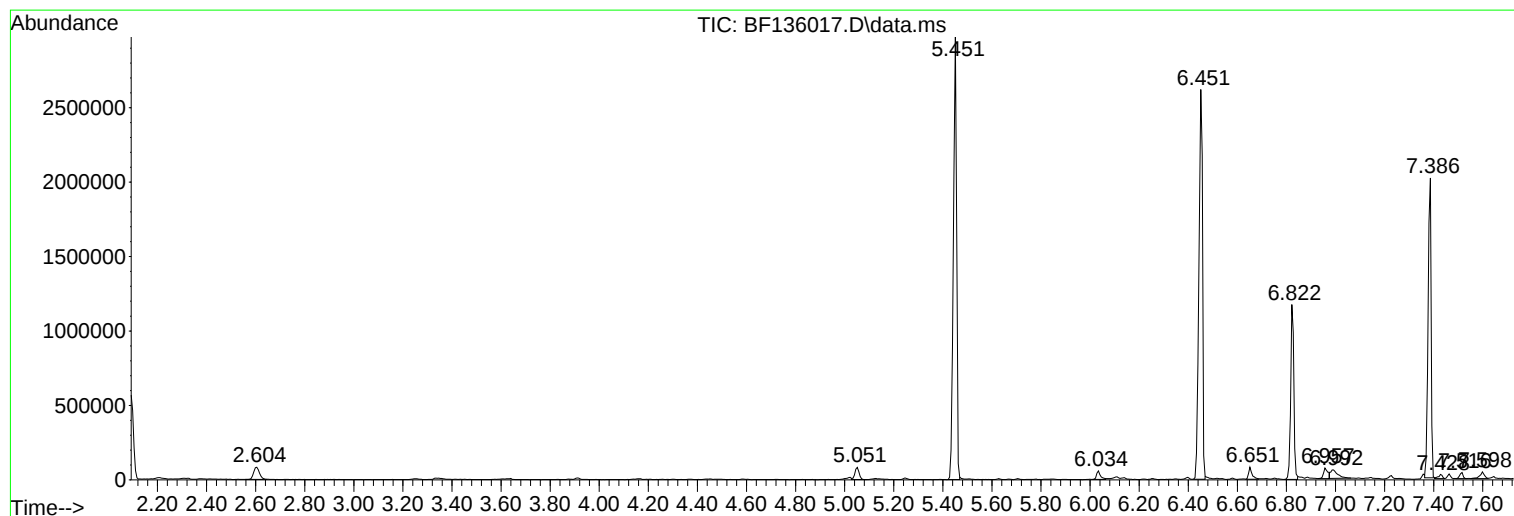
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Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF102523.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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



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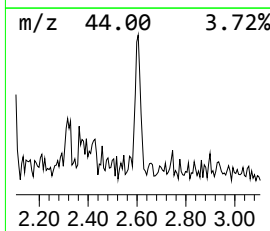
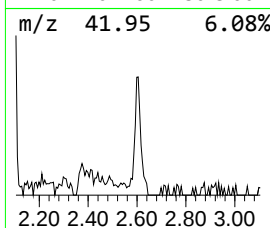
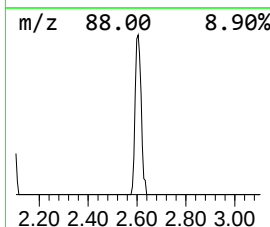
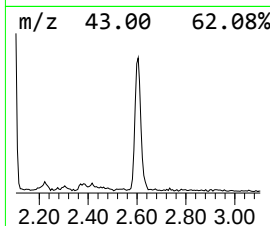
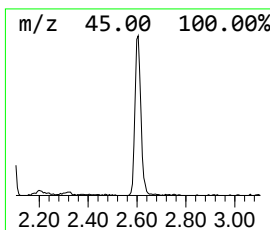
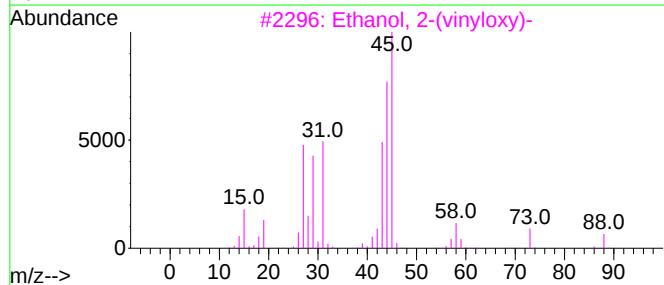
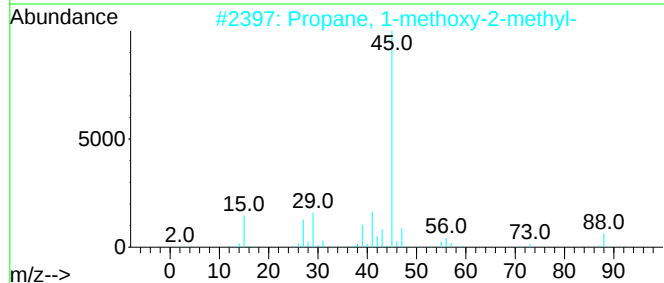
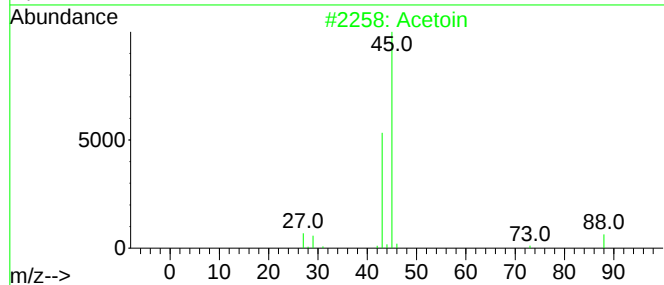
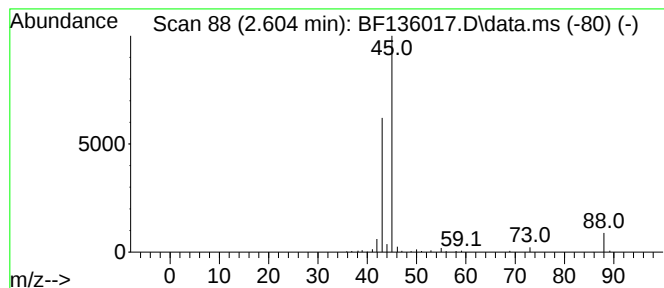
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 1 Acetoin Concentration Rank 11

R.T.	EstConc	Area	Relative to ISTD	R.T.
2.604	2.62 ng	136959	1,4-Dichlorobenzene-d4	6.822

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Acetoin	88	C4H8O2	000513-86-0	86
2			Propane, 1-methoxy-2-methyl-	88	C5H12O	000625-44-5	72
3			Ethanol, 2-(vinylxy)-	88	C4H8O2	000764-48-7	9
4			Propanamide, 2-hydroxy-	89	C3H7NO2	002043-43-8	9
5			Propanoic acid, 2-methyl-	88	C4H8O2	000079-31-2	9



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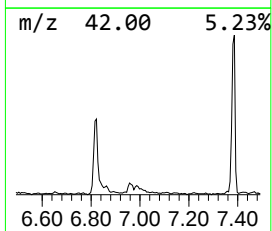
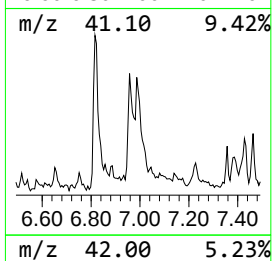
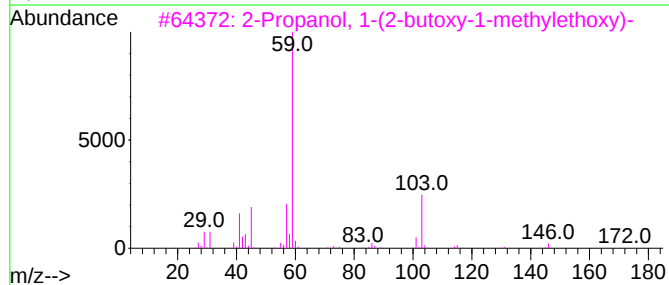
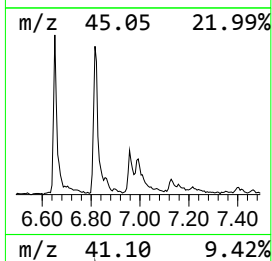
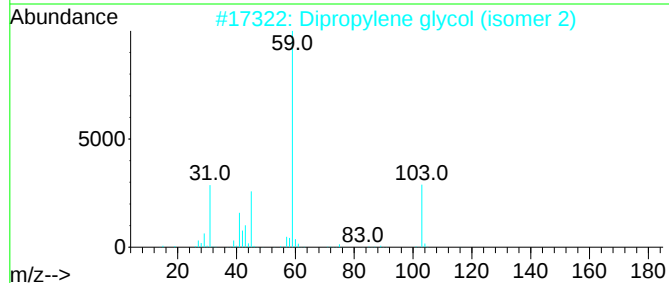
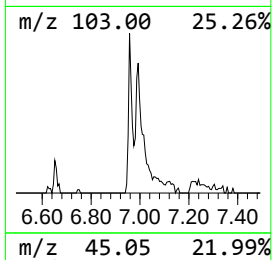
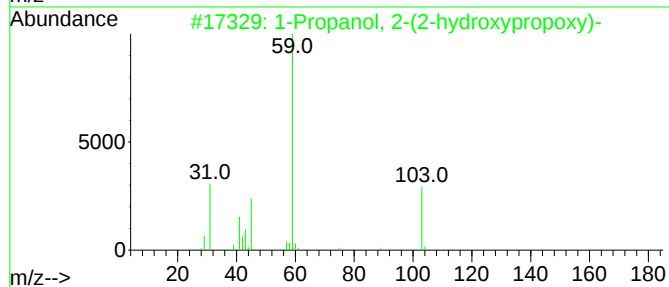
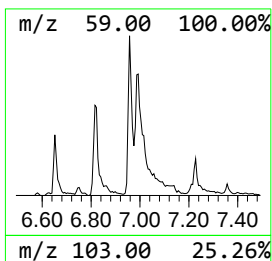
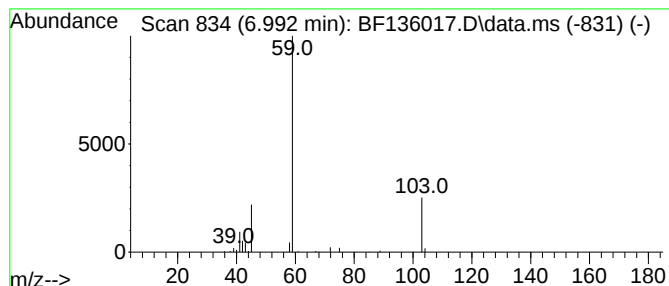
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TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 2 1-Propanol, 2-(2-hydroxypro... Concentration Rank 14

R.T.	EstConc	Area	Relative to ISTD	R.T.
6.992	2.18 ng	113869	1,4-Dichlorobenzene-d4	6.822

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	1-Propanol, 2-(2-hydroxypropoxy)-	134	C6H14O3	000106-62-7	83		
2	Dipropylene glycol (isomer 2)	134	C6H14O3	1000506-25-4	83		
3	2-Propanol, 1-(2-butoxy-1-methyl...)	190	C10H22O3	029911-28-2	43		
4	2-Propanol, 1-[1-methyl-2-(2-pro...]	174	C9H18O3	055956-25-7	40		
5	2-Propanol, 1-(2-methoxy-1-methy...]	148	C7H16O3	020324-32-7	39		



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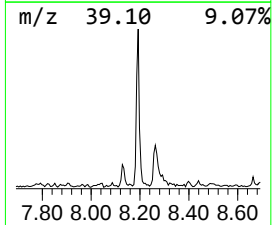
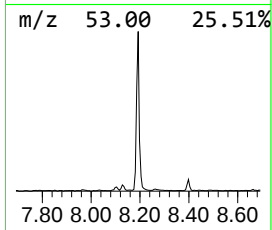
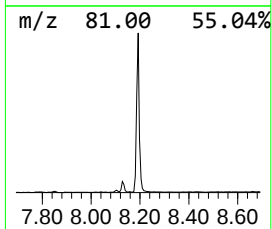
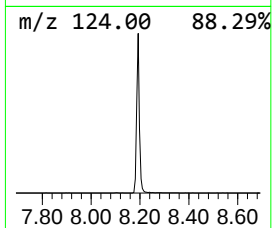
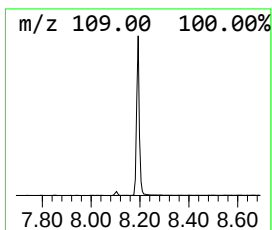
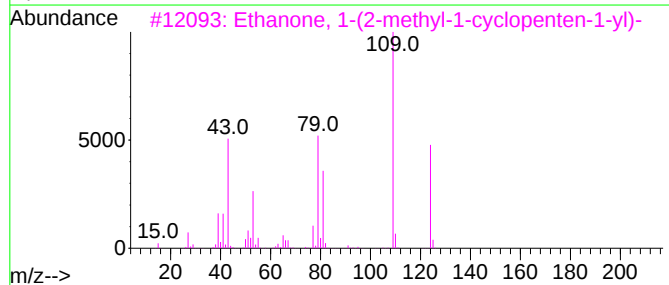
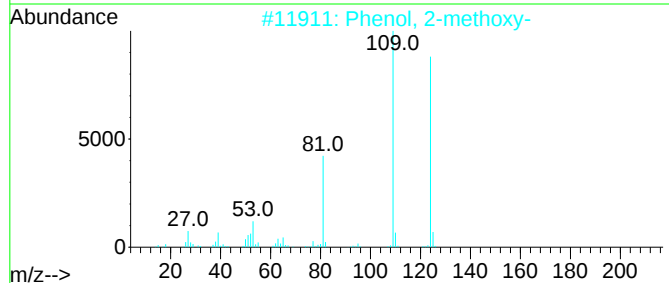
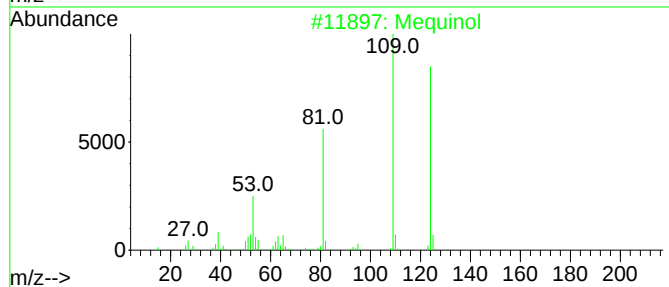
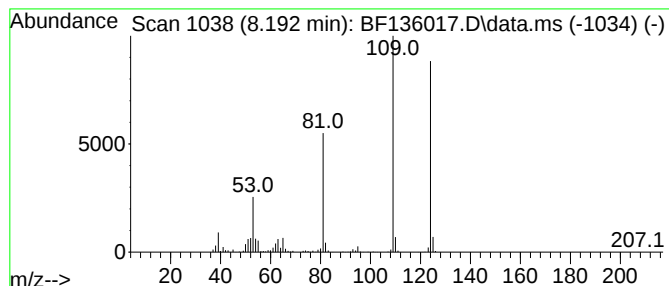
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TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 3 Mequinol Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
8.192	14.25 ng	854323	Naphthalene-d8	8.104

Hit#	of 5	Tentative ID	MW	MolForm	CAS#	Qual
1		Mequinol	124	C7H8O2	000150-76-5	97
2		Phenol, 2-methoxy-	124	C7H8O2	000090-05-1	93
3		Ethanone, 1-(2-methyl-1-cyclopenten-1-yl)-	124	C8H12O	003168-90-9	91
4		2-Acetyl-5-methylfuran	124	C7H8O2	001193-79-9	80
5		Ethanone, 1-(1-cyclohexen-1-yl)-	124	C8H12O	000932-66-1	78



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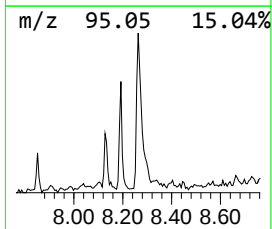
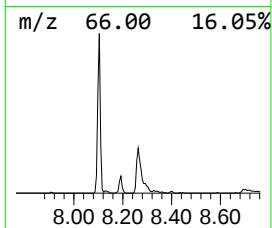
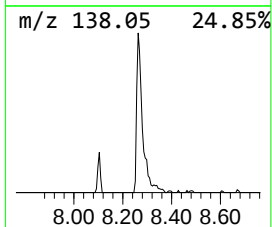
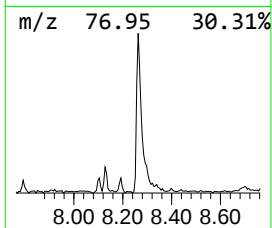
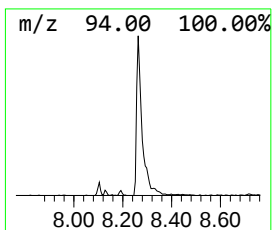
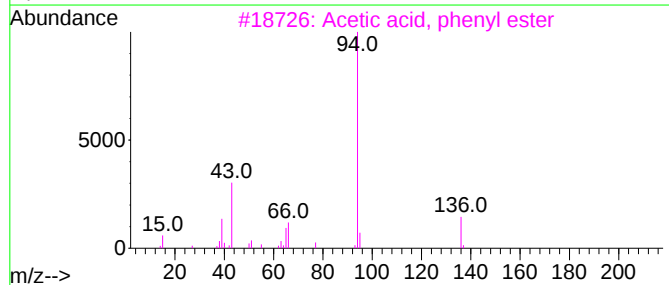
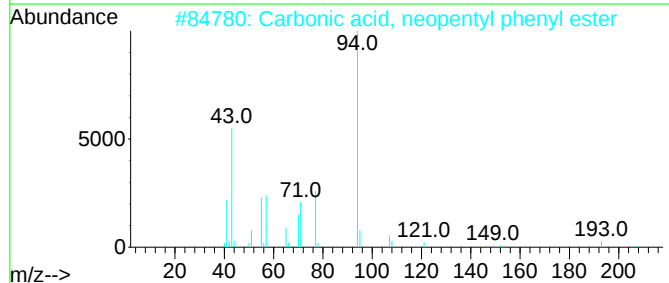
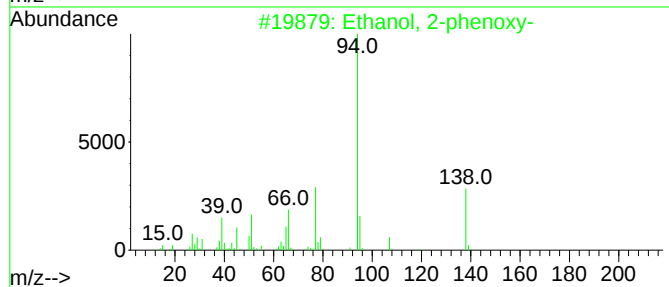
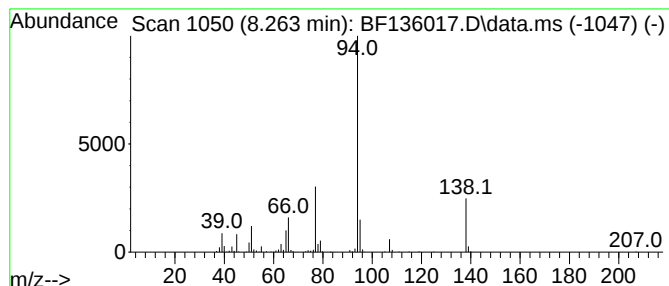
Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF102523.M
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TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 4 Ethanol, 2-phenoxy- Concentration Rank 7

R.T.	EstConc	Area	Relative to ISTD	R.T.
8.263	5.17 ng	310037	Naphthalene-d8	8.104

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Ethanol, 2-phenoxy-	138	C8H10O2	000122-99-6	93
2			Carbonic acid, neopentyl phenyl ...	208	C12H16O3	013183-19-2	64
3			Acetic acid, phenyl ester	136	C8H8O2	000122-79-2	50
4			Phenol	94	C6H6O	000108-95-2	47
5			Benzene, ethoxy-	122	C8H10O	000103-73-1	42



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ALS Vial : 20 Sample Multiplier: 1

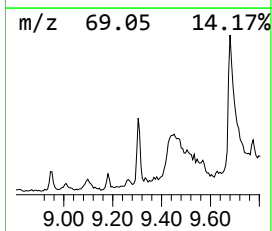
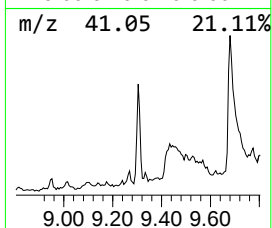
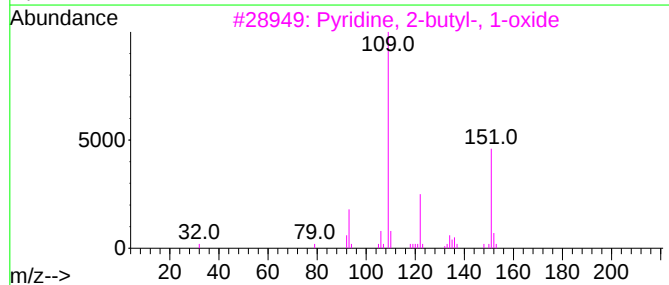
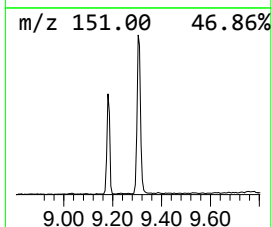
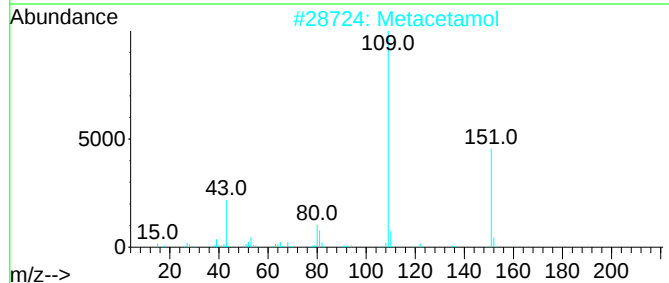
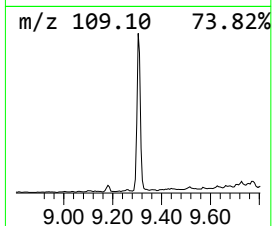
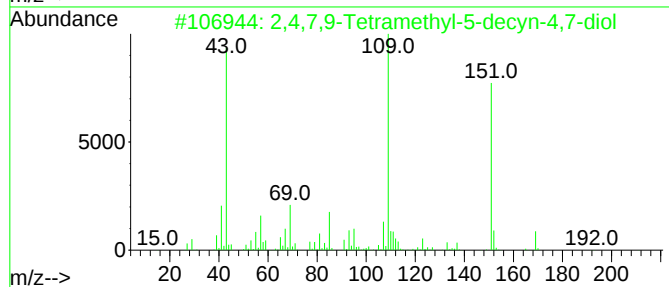
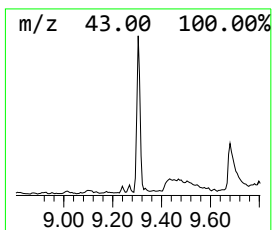
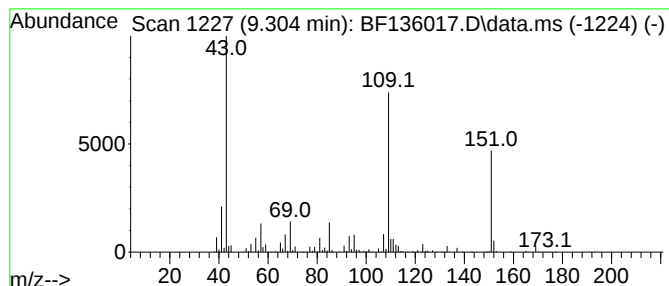
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ClientSampleId :
CHRT-25651

Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF102523.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 5 2,4,7,9-Tetramethyl-5-decyn... Concentration Rank 5

R.T.	EstConc	Area	Relative to ISTD			R.T.
9.304	8.98 ng	664319	Acenaphthene-d10			9.863
Hit#	of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	2,4,7,9-Tetramethyl-5-decyn-4,7-...	226	C14H26O2	000126-86-3	91	
2	Metacetamol	151	C8H9NO2	000621-42-1	64	
3	Pyridine, 2-butyl-, 1-oxide	151	C9H13NO	031396-32-4	59	
4	(3-Fluorophenyl) methanol, 2-met...	196	C12H17FO	1000374-63-0	43	
5	2-Thiophenecarbonitrile	109	C5H3NS	001003-31-2	43	



Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF102823\
Data File : BF136017.D
Acq On : 28 Oct 2023 21:17
Operator : CG\JU
Sample : 05092-03
Misc :
ALS Vial : 20 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampleId :
CHRT-25651

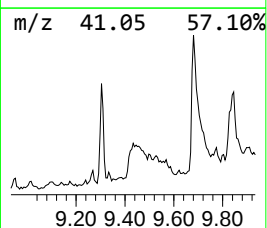
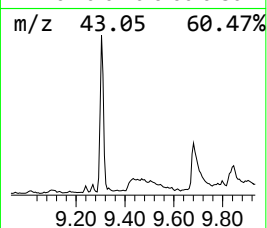
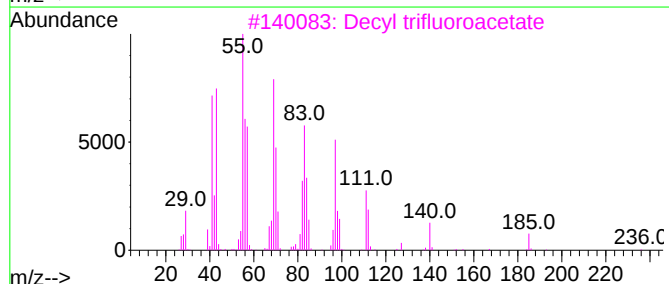
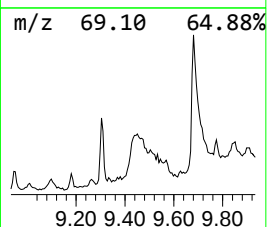
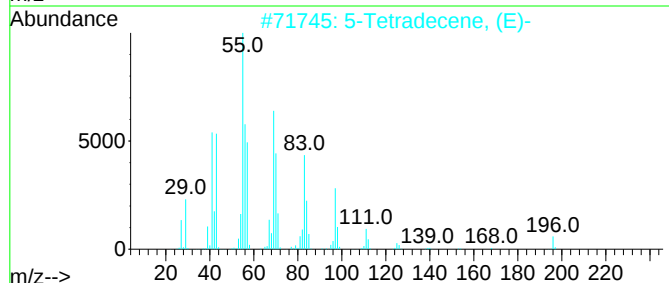
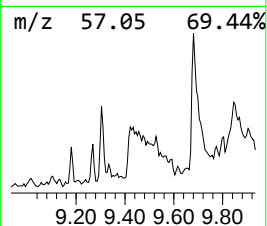
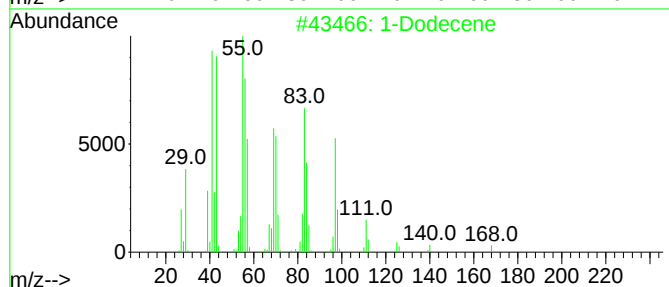
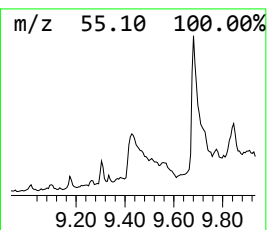
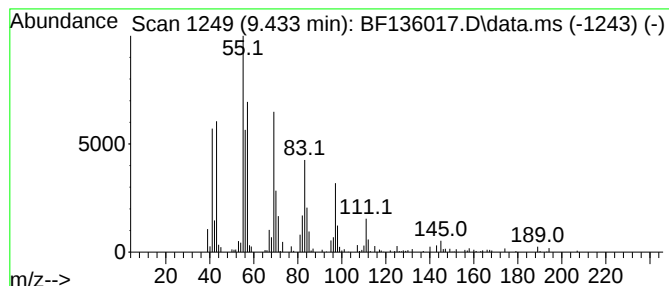
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 6 1-Dodecene Concentration Rank 6

R.T.	EstConc	Area	Relative to ISTD	R.T.
9.433	8.40 ng	621360	Acenaphthene-d10	9.863

Hit#	of 5	Tentative ID	MW	MolForm	CAS#	Qual
1		1-Dodecene	168	C12H24	000112-41-4	86
2		5-Tetradecene, (E)-	196	C14H28	041446-66-6	80
3		Decyl trifluoroacetate	254	C12H21F3O2	000333-88-0	74
4		5-Octadecene, (E)-	252	C18H36	007206-21-5	72
5		Cetene	224	C16H32	000629-73-2	72



Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF102823\
Data File : BF136017.D
Acq On : 28 Oct 2023 21:17
Operator : CG\JU
Sample : 05092-03
Misc :
ALS Vial : 20 Sample Multiplier: 1

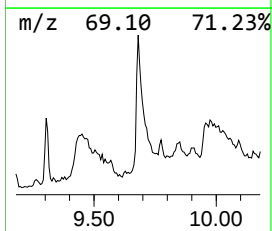
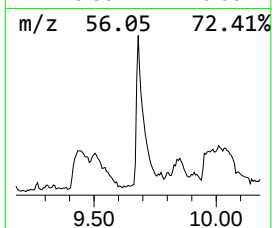
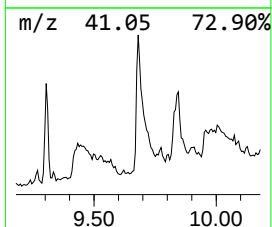
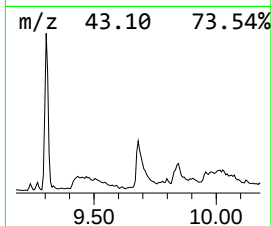
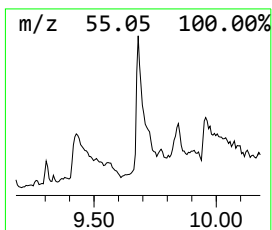
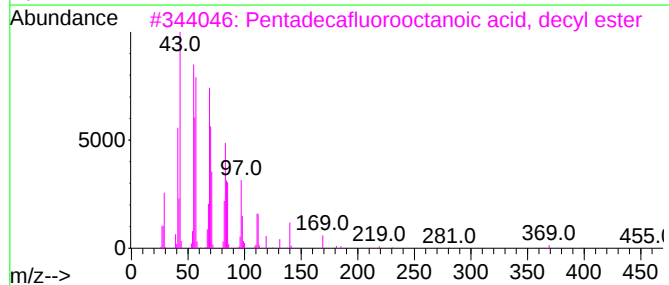
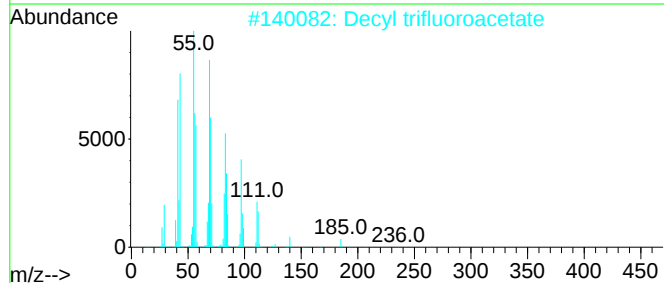
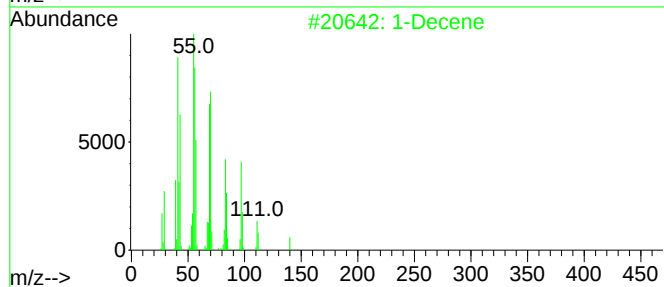
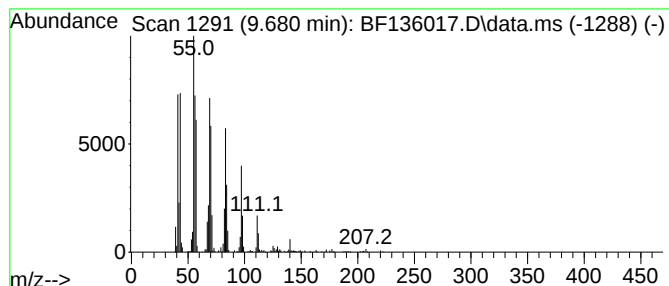
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ClientSampleId :
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Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF102523.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 7 1-Decene Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD		R.T.	
9.680	17.17 ng	1269920	Acenaphthene-d10		9.863	
Hit# of 5	Tentative ID		MW	MolForm	CAS#	Qual
1	1-Decene		140	C10H20	000872-05-9	95
2	Decyl trifluoroacetate		254	C12H21F3O2	000333-88-0	91
3	Pentadecafluorooctanoic acid, de...		554	C18H21F15O2	1000406-04-0	91
4	1-Undecanol		172	C11H24O	000112-42-5	91
5	Cyclododecane		168	C12H24	000294-62-2	91



Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF102823\
Data File : BF136017.D
Acq On : 28 Oct 2023 21:17
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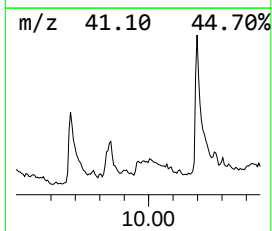
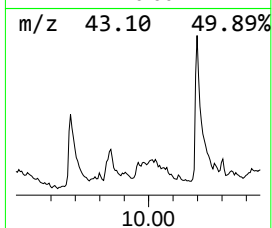
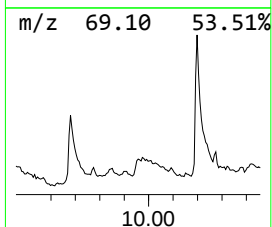
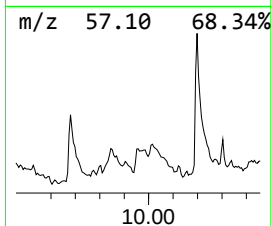
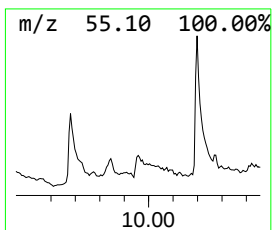
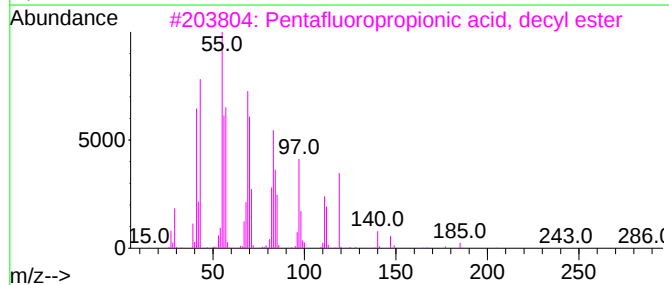
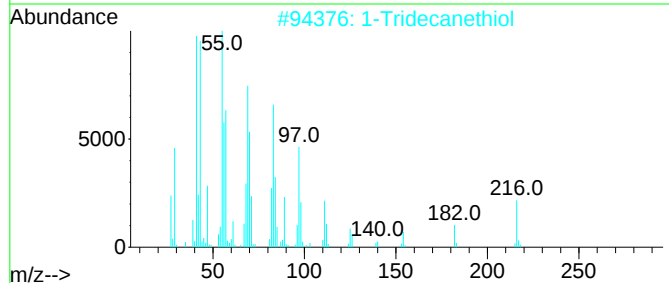
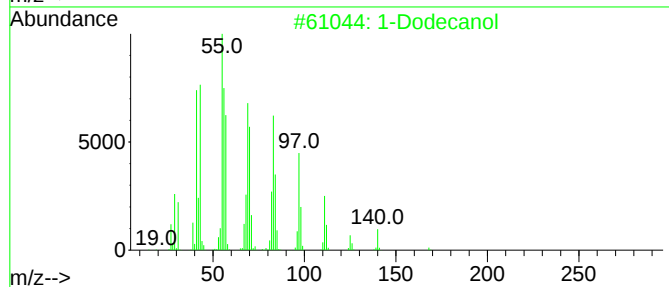
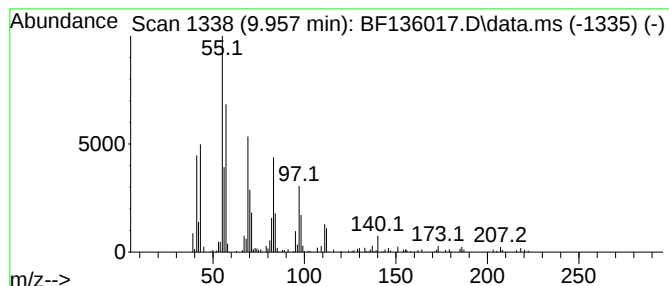
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 8 1-Dodecanol Concentration Rank 12

R.T.	EstConc	Area	Relative to ISTD	R.T.	
9.957	2.41 ng	177888	Acenaphthene-d10	9.863	
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	1-Dodecanol	186	C12H26O	000112-53-8	86
2	1-Tridecanethiol	216	C13H28S	019484-26-5	86
3	Pentafluoropropionic acid, decyl...	304	C13H21F5O2	959000-65-8	64
4	Cyclohexanone, 4-methyl-	112	C7H12O	000589-92-4	64
5	Cyclopentane, 1-ethyl-2-methyl-	112	C8H16	003726-46-3	62



Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF102823\
Data File : BF136017.D
Acq On : 28 Oct 2023 21:17
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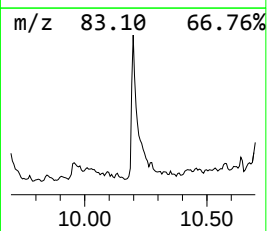
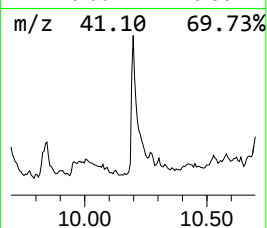
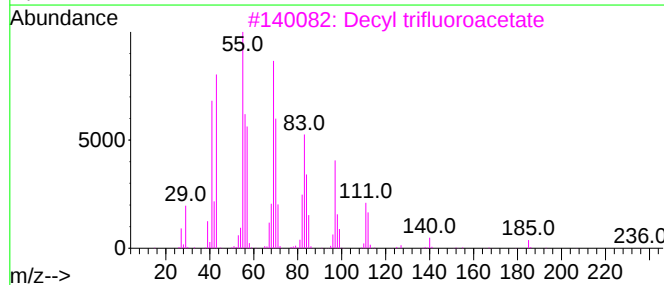
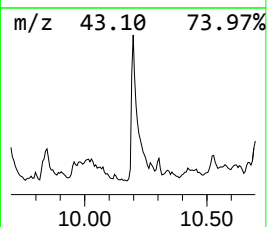
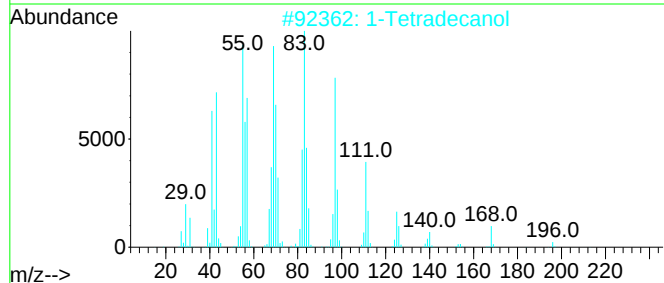
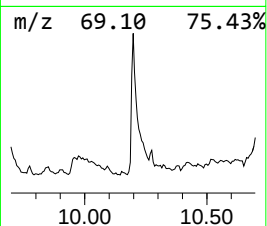
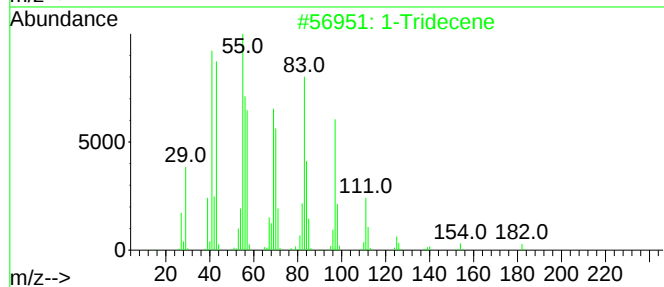
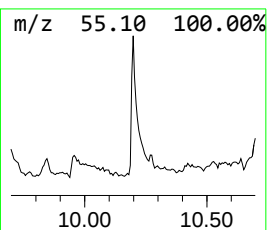
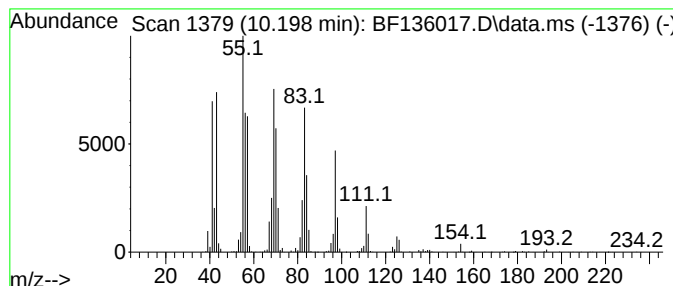
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 9 1-Tridecene Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
10.198	26.56 ng	1963990	Acenaphthene-d10	9.863

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	1-Tridecene			182	C13H26	002437-56-1	92
2	1-Tetradecanol			214	C14H30O	000112-72-1	91
3	Decyl trifluoroacetate			254	C12H21F3O2	000333-88-0	91
4	1-Undecanol			172	C11H24O	000112-42-5	91
5	1-Dodecanol			186	C12H26O	000112-53-8	91



Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF102823\
Data File : BF136017.D
Acq On : 28 Oct 2023 21:17
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Misc :
ALS Vial : 20 Sample Multiplier: 1

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ClientSampleId :
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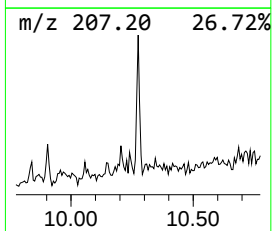
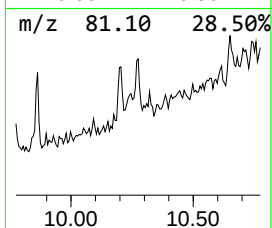
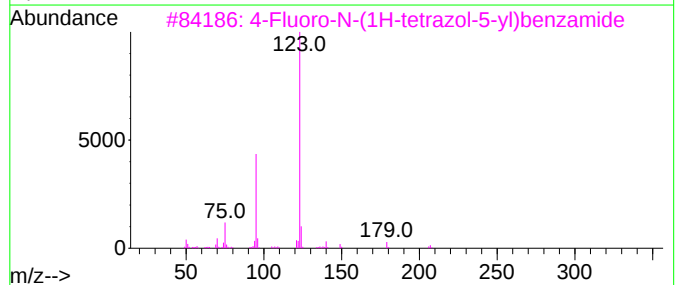
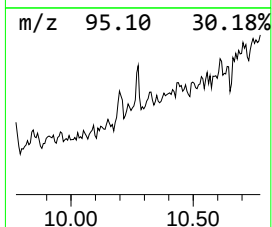
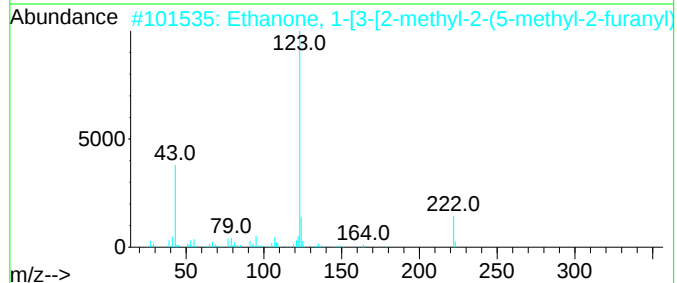
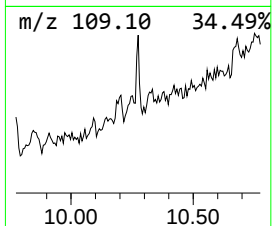
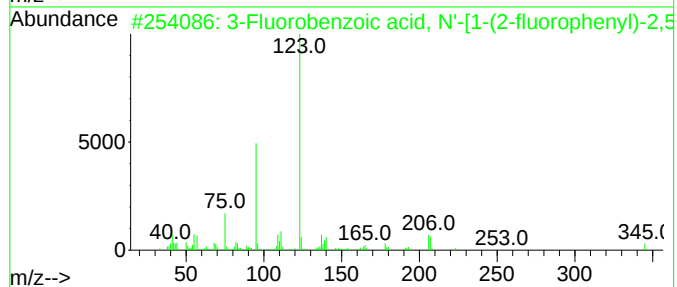
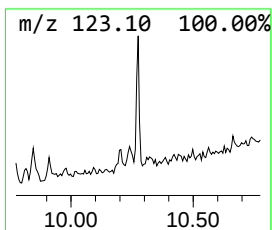
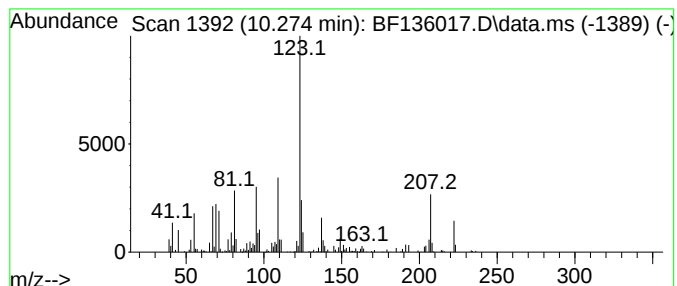
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 10 3-Fluorobenzoic acid, N'-[1... Concentration Rank 13

R.T.	EstConc	Area	Relative to ISTD	R.T.
10.275	2.24 ng	165568	Acenaphthene-d10	9.863

Hit#	of 5	Tentative ID	MW	MolForm	CAS#	Qual
1		3-Fluorobenzoic acid, N'-[1-(2-f...	345	C17H13F2N3O3	1000304-52-3	50
2		Ethanone, 1-[3-[2-methyl-2-(5-me...	222	C13H18O3	080114-28-9	49
3		4-Fluoro-N-(1H-tetrazol-5-yl)ben...	207	C8H6FN5O	1000306-76-6	47
4		3-Buten-2-one, 4-(4-hydroxy-2,2,...	224	C13H20O3	038274-01-0	47
5		Ether, [1-(p-fluorophenyl)ethyl]...	212	C12H17FO2	1000149-23-5	47



Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF102823\
Data File : BF136017.D
Acq On : 28 Oct 2023 21:17
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Misc :
ALS Vial : 20 Sample Multiplier: 1

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ClientSampleId :
CHRT-25651

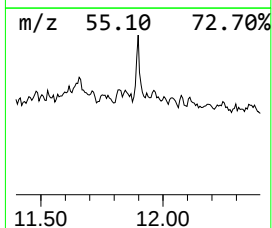
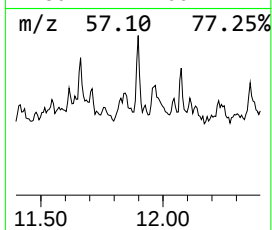
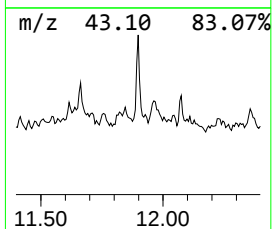
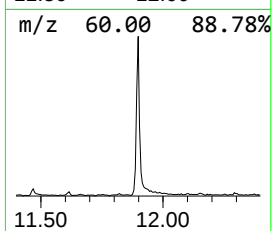
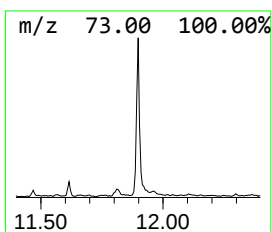
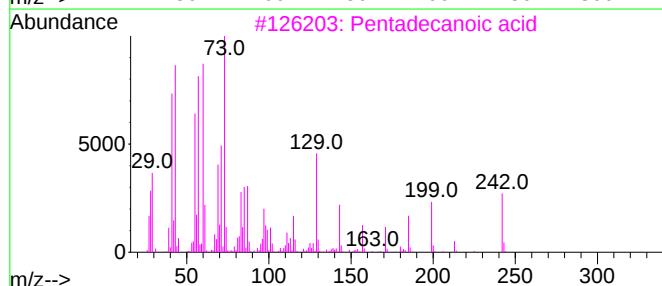
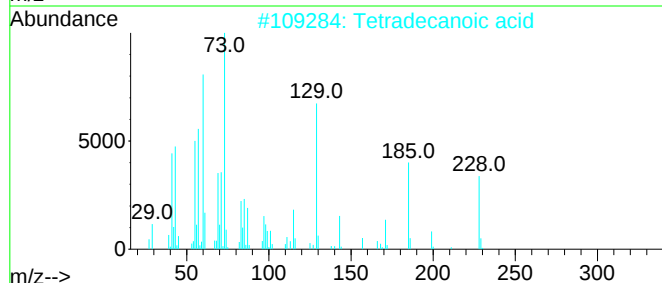
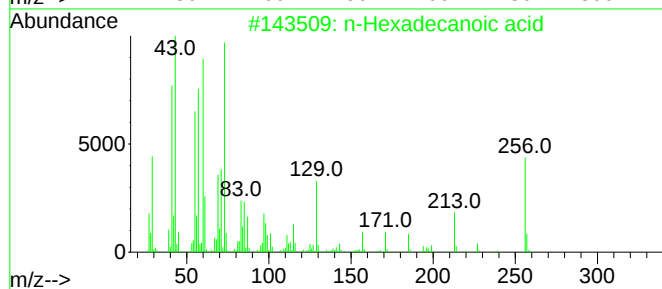
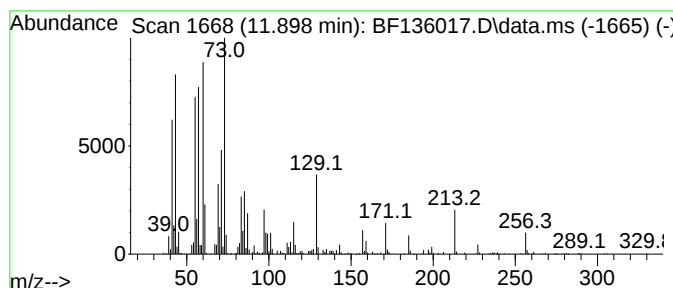
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 11 n-Hexadecanoic acid Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
11.898	9.88 ng	574581	Phenanthrene-d10	11.357

Hit#	of 5	Tentative ID	MW	MolForm	CAS#	Qual
1		n-Hexadecanoic acid	256	C16H32O2	000057-10-3	94
2		Tetradecanoic acid	228	C14H28O2	000544-63-8	89
3		Pentadecanoic acid	242	C15H30O2	001002-84-2	83
4		Octadecanoic acid	284	C18H36O2	000057-11-4	83
5		Tridecanoic acid	214	C13H26O2	000638-53-9	80



Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF102823\
Data File : BF136017.D
Acq On : 28 Oct 2023 21:17
Operator : CG\JU
Sample : 05092-03
Misc :
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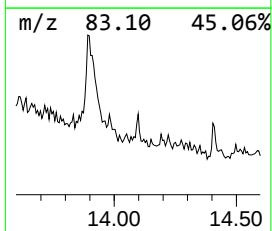
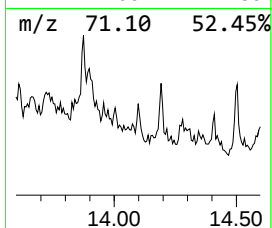
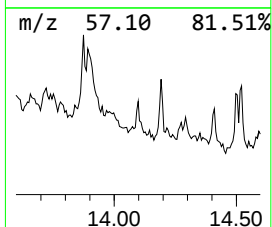
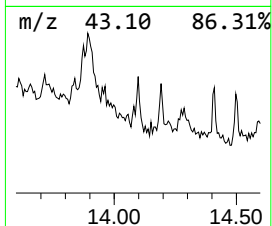
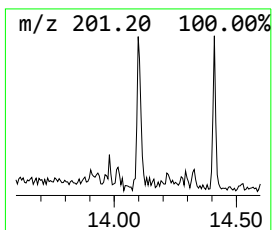
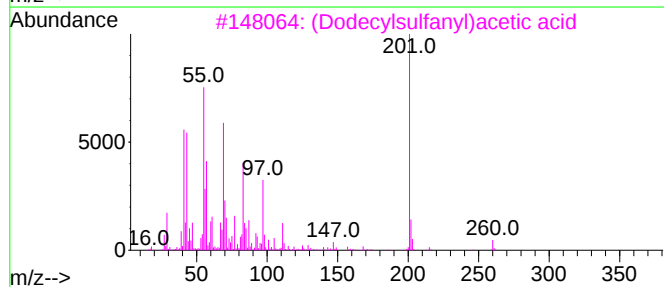
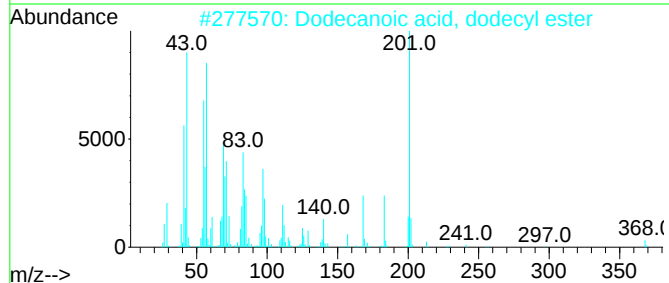
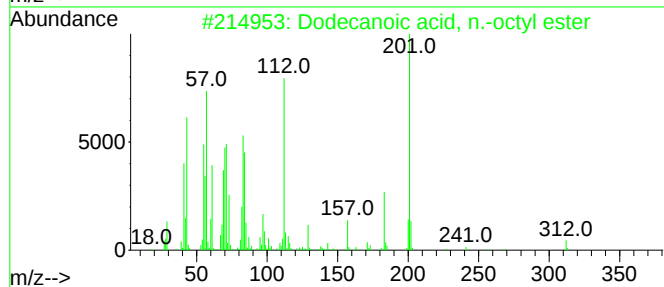
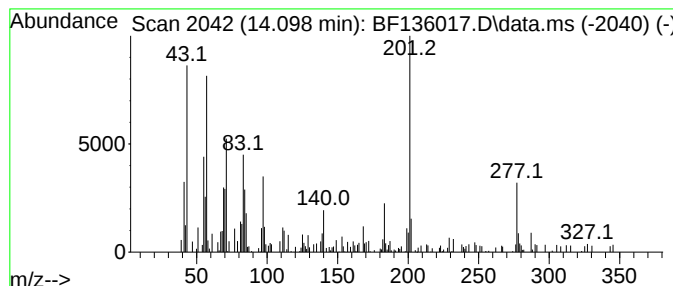
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ClientSampleId :
CHRT-25651

Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF102523.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 12 Dodecanoic acid, n.-octyl e... Concentration Rank 10

R.T.	EstConc	Area	Relative to ISTD		R.T.	
14.098	2.75 ng	124169	Chrysene-d12		14.009	
Hit# of 5	Tentative ID		MW	MolForm	CAS#	Qual
1	Dodecanoic acid, n.-octyl ester		312	C20H40O2	005303-24-2	70
2	Dodecanoic acid, dodecyl ester		368	C24H48O2	013945-76-1	56
3	(Dodecylsulfanyl)acetic acid		260	C14H28O2S	013753-71-4	37
4	Dodecanoic acid, undecyl ester		354	C23H46O2	003658-44-4	27
5	1-Decyloxy-2-nitrobenzene		279	C16H25NO3	098311-79-6	18



Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF102823\
Data File : BF136017.D
Acq On : 28 Oct 2023 21:17
Operator : CG\JU
Sample : 05092-03
Misc :
ALS Vial : 20 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampleId :
CHRT-25651

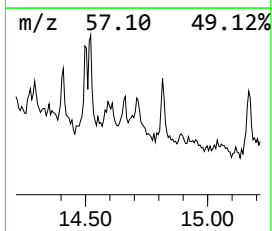
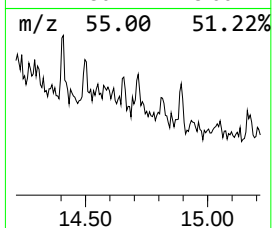
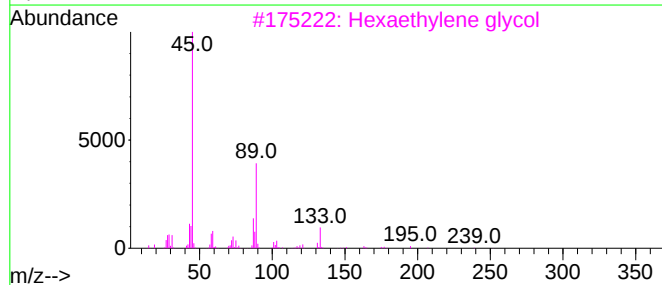
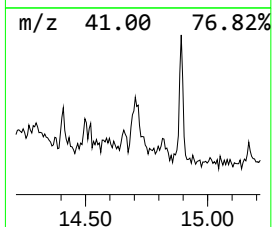
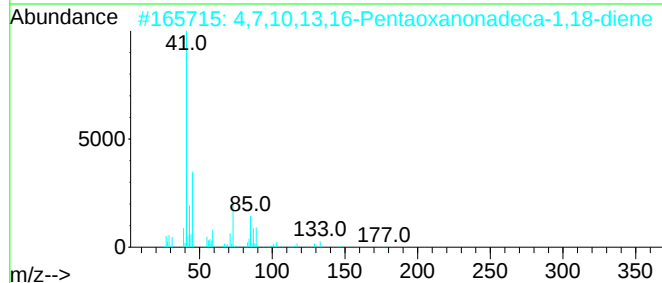
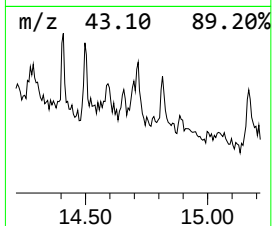
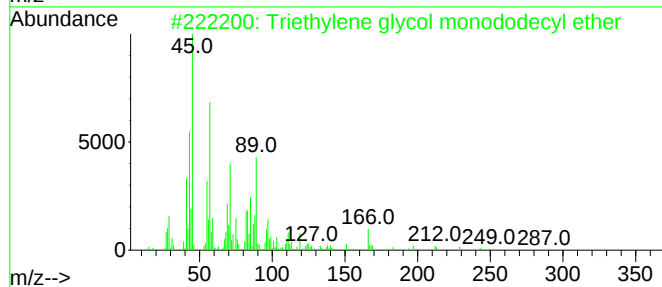
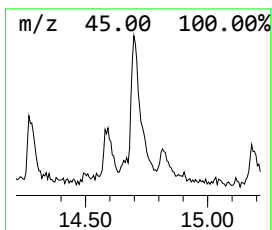
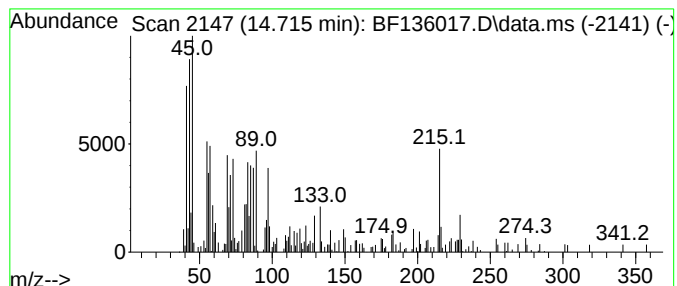
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 13 unknown14.715 Concentration Rank 9

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.715	3.85 ng	173699	Chrysene-d12	14.009

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Triethylene glycol monododecyl e...	318	C18H38O4	003055-94-5	35
2			4,7,10,13,16-Pentaoxonadeca-1,...	274	C14H26O5	058185-54-9	35
3			Hexaethylene glycol	282	C12H26O7	002615-15-8	27
4			1-Tridecanethiol	216	C13H28S	019484-26-5	15
5			1-Heptadecene	238	C17H34	006765-39-5	15



Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF102823\
Data File : BF136017.D
Acq On : 28 Oct 2023 21:17
Operator : CG\JU
Sample : 05092-03
Misc :
ALS Vial : 20 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampleId :
CHRT-25651

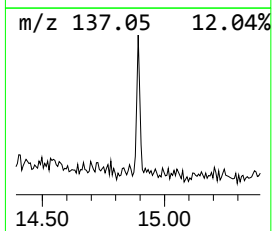
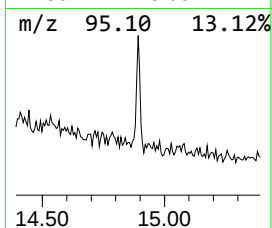
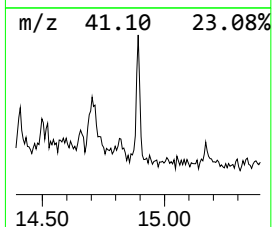
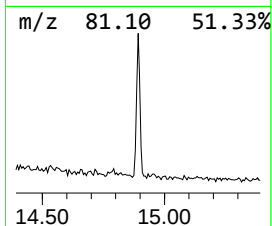
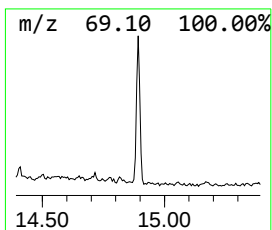
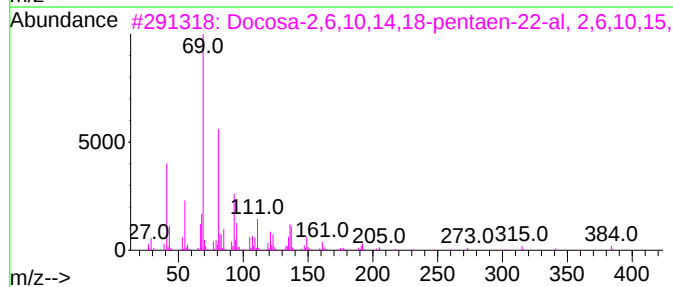
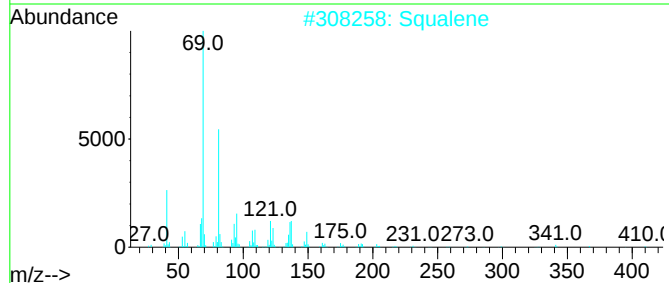
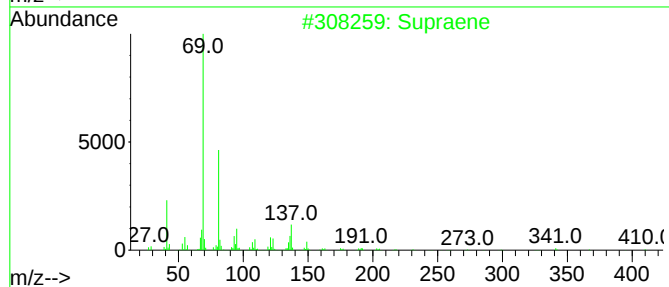
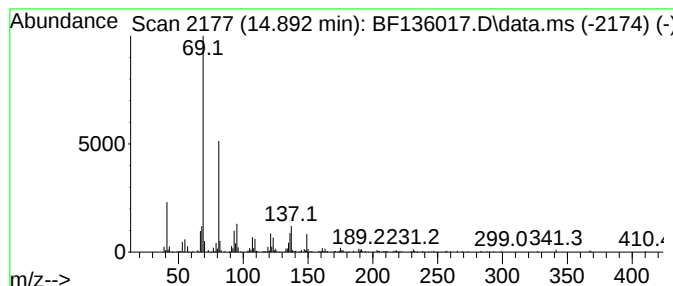
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 14 Supraene Concentration Rank 8

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.892	3.87 ng	187218	Perylene-d12	15.492

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Supraene	410	C30H50	007683-64-9	98
2			Squalene	410	C30H50	000111-02-4	96
3			Docosa-2,6,10,14,18-pentaen-22-a...	384	C27H44O	1000163-04-7	90
4			7,11-Dimethyldodeca-2,6,10-trien...	208	C14H24O	125529-10-4	83
5			trans-Farnesol	222	C15H26O	000106-28-5	80



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Data File : BF136017.D
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Operator : CG\JU
Sample : 05092-03
Misc :
ALS Vial : 20 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampleId :
CHRT-25651

Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF102523.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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1-Propanol, 2-(...	6.992	2.2	ng	113869	1	6.822	1046130	20.0
Mequinol	8.192	14.3	ng	854323	2	8.104	1199270	20.0
Ethanol, 2-phen...	8.263	5.2	ng	310037	2	8.104	1199270	20.0
2,4,7,9-Tetrame...	9.304	9.0	ng	664319	3	9.863	1478920	20.0
1-Dodecene	9.433	8.4	ng	621360	3	9.863	1478920	20.0
1-Decene	9.680	17.2	ng	1269920	3	9.863	1478920	20.0
1-Dodecanol	9.957	2.4	ng	177888	3	9.863	1478920	20.0
1-Tridecene	10.198	26.6	ng	1963990	3	9.863	1478920	20.0
3-Fluorobenzoic...	10.275	2.2	ng	165568	3	9.863	1478920	20.0
n-Hexadecanoic ...	11.898	9.9	ng	574581	4	11.357	1162680	20.0
Dodecanoic acid...	14.098	2.8	ng	124169	5	14.009	901502	20.0
unknown14.715	14.715	3.9	ng	173699	5	14.009	901502	20.0
Supraene	14.892	3.9	ng	187218	6	15.492	967300	20.0