

Data Path : Z:\SVOASRV\HPCHEM1\BNA G\DATA\BG090220\
 Data File : BG046506.D
 Acq On : 2 Sep 2020 16:50
 Operator : CG/JU
 Sample : L3854-06
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 1332-FM648

Integration Parameters: rteint.p

Integrator: RTE

Smoothing : ON

Sampling : 1

Start Thrs: 0.2

Stop Thrs : 0

Filtering: 5

Min Area: 3 % of largest Peak

Max Peaks: 100

Peak Location: TOP

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

Peak separation: 5

Method : Z:\SVOASRV\HPCHEM1\BNA_G\METHODS\8270-BG082520.M

Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

Signal : TIC

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.129	3	7	19	rVB	763910	1066001	20.91%	4.812%
2	5.514	406	413	425	rBV	436986	703376	13.80%	3.175%
3	7.100	676	683	699	rBV	309038	559694	10.98%	2.527%
4	7.929	817	824	831	rBV	193414	329050	6.46%	1.485%
5	9.086	1009	1021	1033	rBV	556555	1025906	20.13%	4.631%
6	10.726	1290	1300	1307	rBV	284109	528934	10.38%	2.388%
7	11.284	1387	1395	1399	rBV	39671	85593	1.68%	0.386%
8	11.918	1495	1503	1510	rVV	60285	109333	2.15%	0.494%
9	12.277	1558	1564	1569	rVB2	54340	92771	1.82%	0.419%
10	12.641	1621	1626	1631	rBV2	52911	88117	1.73%	0.398%
11	12.711	1631	1638	1644	rVB6	24310	68902	1.35%	0.311%
12	13.182	1711	1718	1725	rBV	1640941	2569115	50.41%	11.598%
13	13.505	1768	1773	1778	rVB	56470	102613	2.01%	0.463%
14	13.722	1805	1810	1815	rBV4	26847	56672	1.11%	0.256%
15	13.934	1842	1846	1853	rVB5	38323	67736	1.33%	0.306%
16	14.010	1853	1859	1865	rBV	96856	161839	3.18%	0.731%
17	14.127	1875	1879	1887	rVB9	20609	53766	1.05%	0.243%
18	14.474	1931	1938	1942	rVB4	36699	59344	1.16%	0.268%
19	14.562	1942	1953	1959	rBV	529743	894973	17.56%	4.040%
20	14.968	2018	2022	2029	rVB6	30101	59263	1.16%	0.268%
21	15.179	2051	2058	2062	rBV6	34925	79666	1.56%	0.360%
22	15.303	2074	2079	2086	rBV2	37925	64502	1.27%	0.291%
23	15.914	2179	2183	2188	rVB	57009	91471	1.79%	0.413%
24	16.049	2199	2206	2215	rBV	1491342	2273508	44.61%	10.263%
25	16.284	2242	2246	2249	rBV2	42171	59829	1.17%	0.270%
26	17.306	2414	2420	2425	rBV	713760	1109752	21.77%	5.010%
27	17.676	2478	2483	2485	rBV	60935	95211	1.87%	0.430%
28	17.700	2485	2487	2498	rVV	58712	103192	2.02%	0.466%
29	17.788	2498	2502	2510	rVB2	136997	224168	4.40%	1.012%
30	18.205	2568	2573	2587	rBV2	166778	273109	5.36%	1.233%
31	19.733	2825	2833	2839	rBV3	55795	132863	2.61%	0.600%
32	19.921	2859	2865	2871	rBV	3815110	5096845	100.00%	23.008%
33	21.213	3081	3085	3094	rBV	456134	697384	13.68%	3.148%
34	21.548	3137	3142	3149	rVB	778261	1249785	24.52%	5.642%

Data Path : Z:\SVOASRV\HPCHEM1\BNA_G\DATA\BG090220\
Data File : BG046506.D
Acq On : 2 Sep 2020 16:50
Operator : CG/JU
Sample : L3854-06
Misc :
ALS Vial : 9 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
1332-FM648

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_G\METHODS\8270-BG082520.M
Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

35	21.760	3174	3178	3183	rVB	54171	75478	1.48%	0.341%
36	22.347	3274	3278	3288	rVB2	61847	132062	2.59%	0.596%
37	23.011	3387	3391	3398	rVB	56728	95920	1.88%	0.433%
38	23.793	3518	3524	3529	rBV	66752	134456	2.64%	0.607%
39	24.650	3661	3670	3688	rBV	485726	1479993	29.04%	6.681%

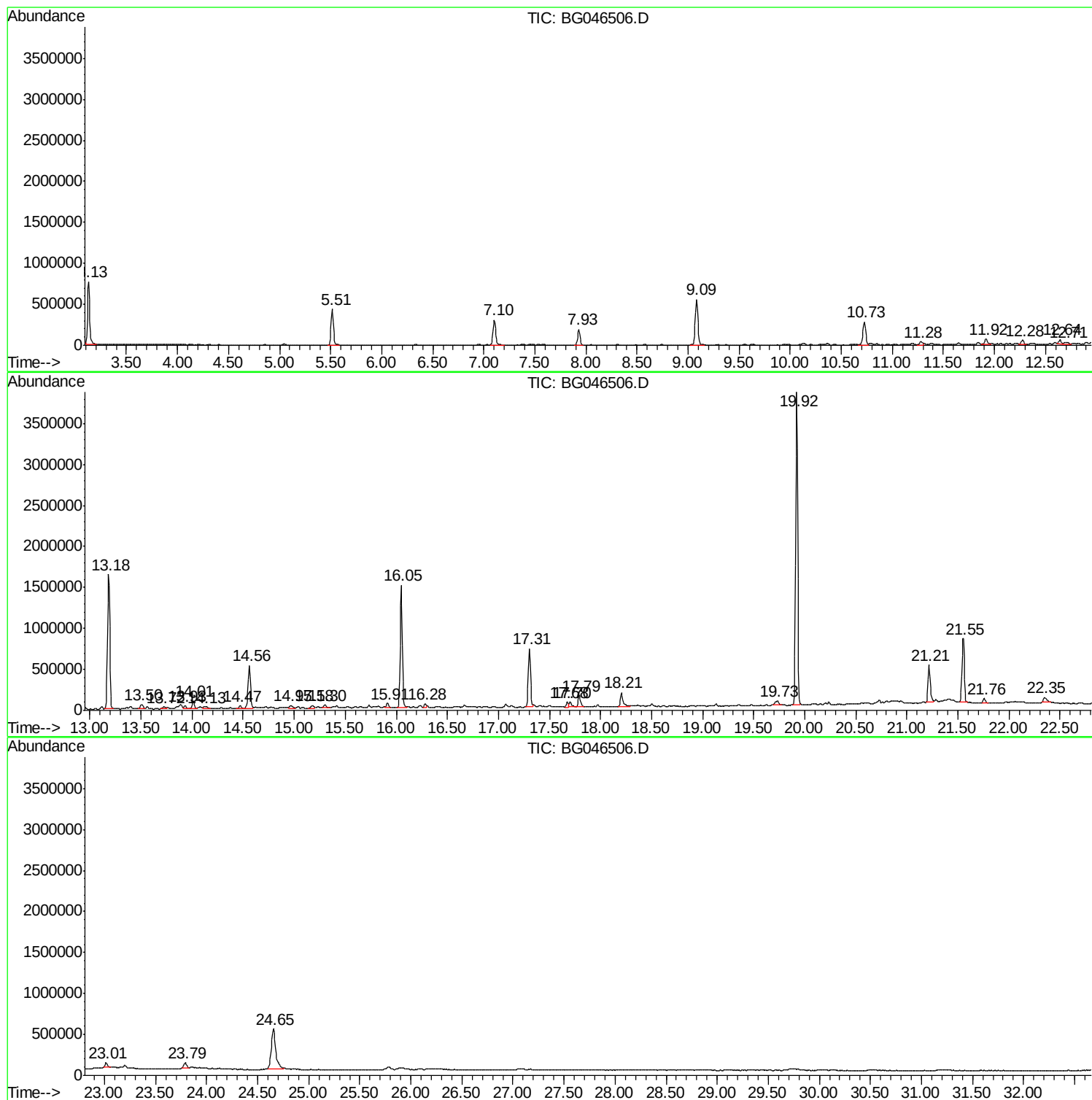
Sum of corrected areas: 22152192

Data Path : Z:\SVOASRV\HPCHEM1\BNA G\DATA\BG090220\
Data File : BG046506.D
Acq On : 2 Sep 2020 16:50
Operator : CG/JU
Sample : L3854-06
Misc :
ALS Vial : 9 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
1332-FM648

Quant Method : Z:\SVOASRV\HPCHEM1\BNA G\METHODS\8270-BG082520.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

TIC Library : C:\Database\NIST11.L
TIC Integration Parameters: LSCINT.P



Data Path : Z:\SVOASRV\HPCHEM1\BNA G\DATA\BG090220\
Data File : BG046506.D
Acq On : 2 Sep 2020 16:50
Operator : CG/JU
Sample : L3854-06
Misc :
ALS Vial : 9 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
1332-FM648

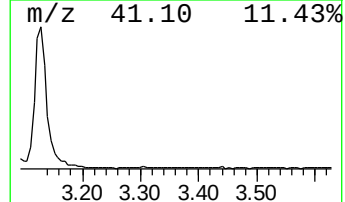
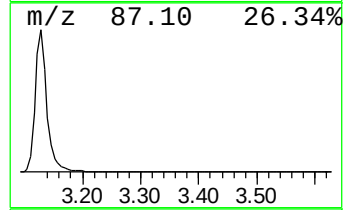
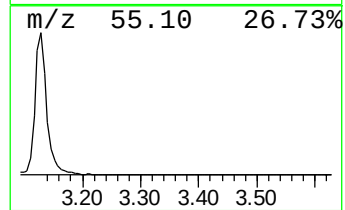
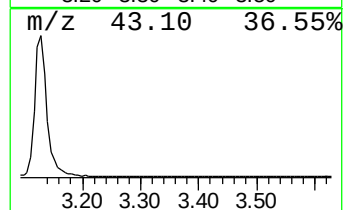
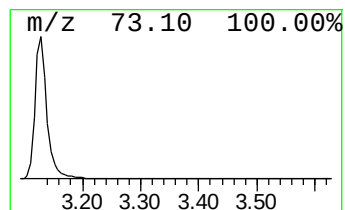
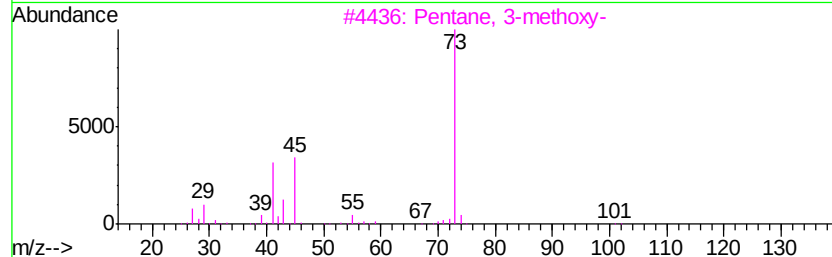
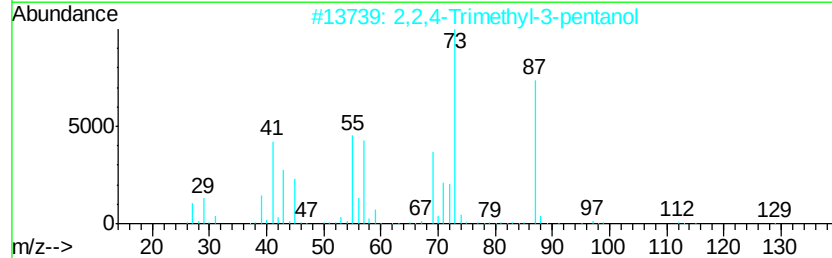
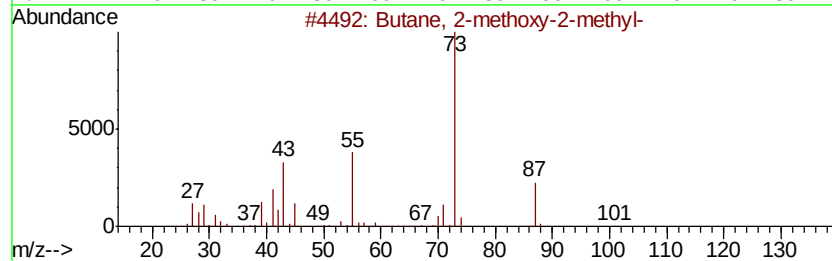
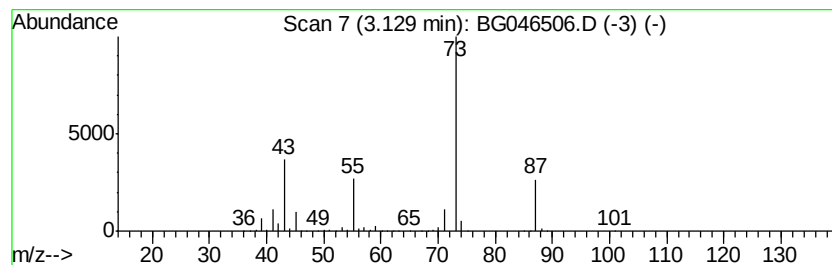
Quant Method : Z:\SVOASRV\HPCHEM1\BNA G\METHODS\8270-BG082520.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

TIC Library : C:\Database\NIST11.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.
3.13	64.79 ng	1066000	1,4-Dichlorobenzene-d4	7.93

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	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		Pentane, 3-methoxy-	102	C6H14O	036839-67-5	23
4		Acetamide, N-ethyl-	87	C4H9NO	000625-50-3	22
5		N-Ethylformamide	73	C3H7NO	000627-45-2	9



Data Path : Z:\SVOASRV\HPCHEM1\BNA G\DATA\BG090220\
Data File : BG046506.D
Acq On : 2 Sep 2020 16:50
Operator : CG/JU
Sample : L3854-06
Misc :
ALS Vial : 9 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
1332-FM648

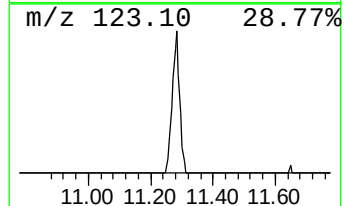
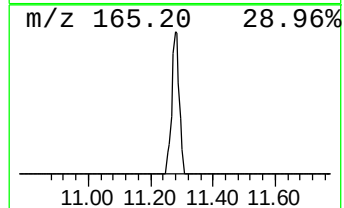
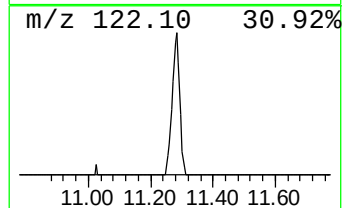
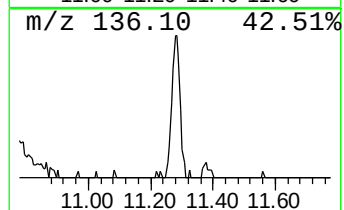
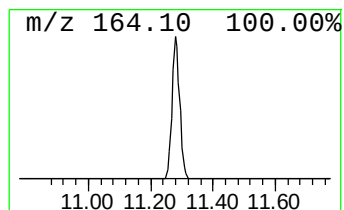
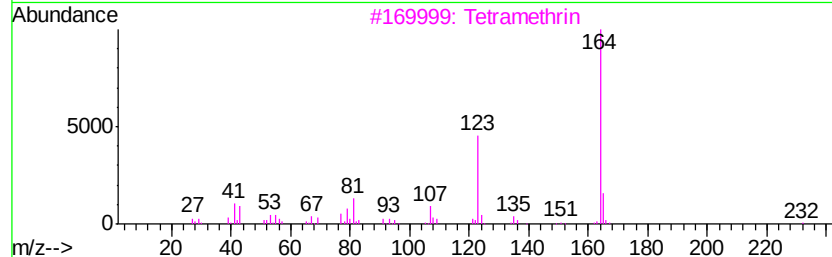
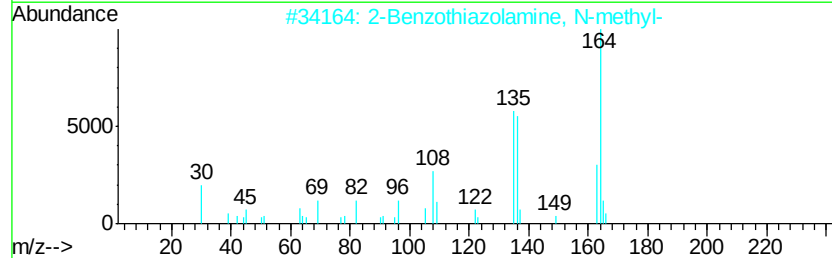
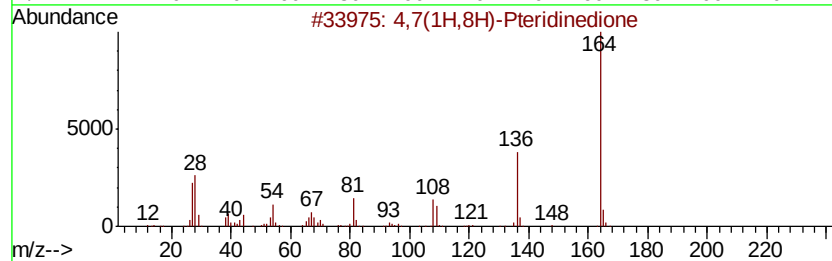
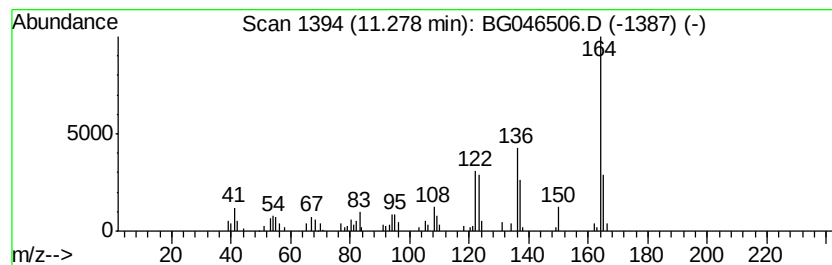
Quant Method : Z:\SVOASRV\HPCHEM1\BNA G\METHODS\8270-BG082520.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

TIC Library : C:\Database\NIST11.L
TIC Integration Parameters: LSCINT.P

Peak Number 2 unknown11.28 Concentration Rank 8

R.T.	EstConc	Area	Relative to ISTD	R.T.
11.28	3.24 ng	85593	Napthalene-d8	10.73

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	4,7(1H,8H)-Pteridinedione			164	C6H4N4O2	033669-70-4	38
2	2-Benzothiazolamine, N-methyl-			164	C8H8N2S	016954-69-1	38
3	Tetramethrin			331	C19H25N04	007696-12-0	38
4	7-Benzofuranol, 2,3-dihydro-2,2-...			164	C10H12O2	001563-38-8	38
5	2(3H)-Benzothiazolimine, 3-methyl-			164	C8H8N2S	014779-16-9	37



Data Path : Z:\SVOASRV\HPCHEM1\BNA G\DATA\BG090220\
Data File : BG046506.D
Acq On : 2 Sep 2020 16:50
Operator : CG/JU
Sample : L3854-06
Misc :
ALS Vial : 9 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampled :
1332-FM648

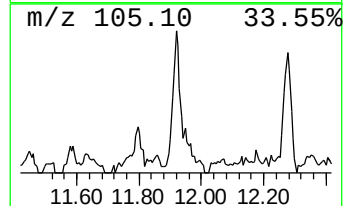
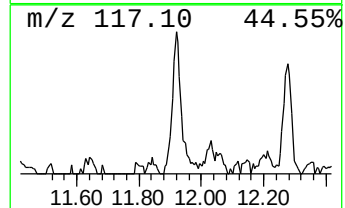
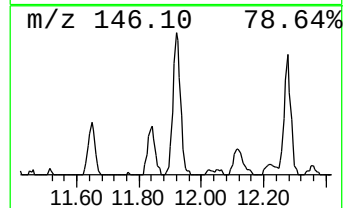
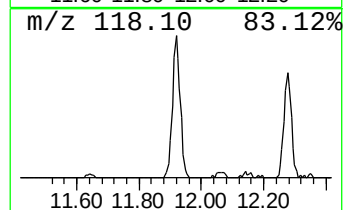
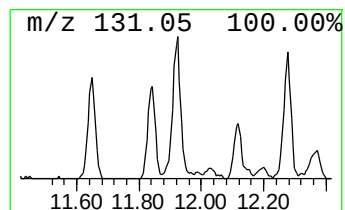
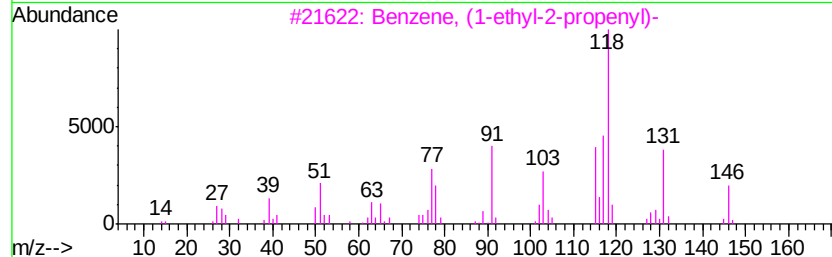
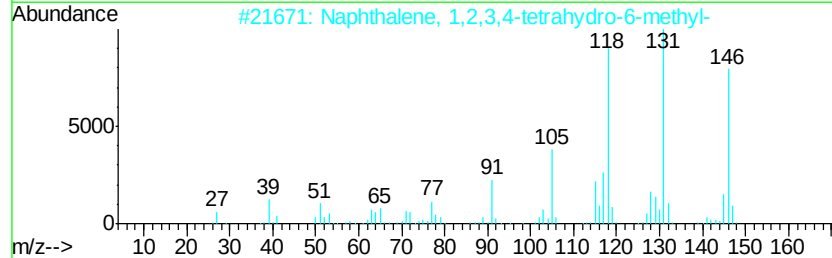
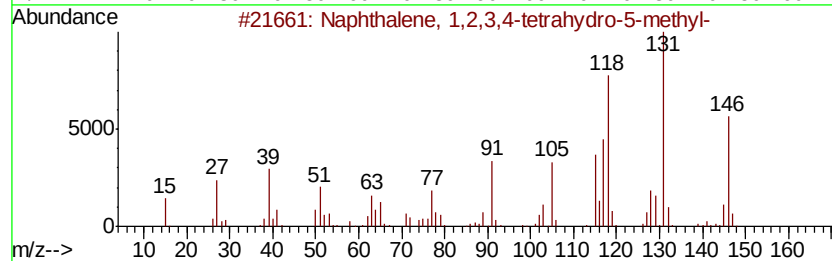
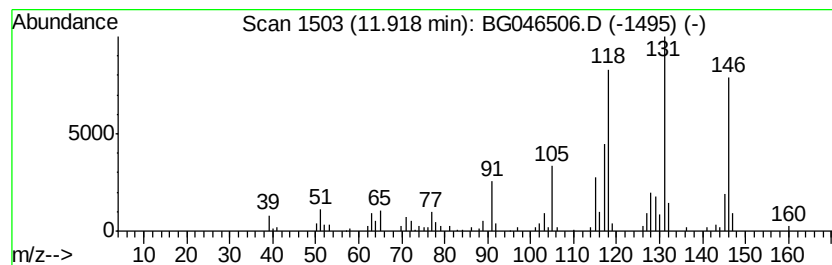
Quant Method : Z:\SVOASRV\HPCHEM1\BNA G\METHODS\8270-BG082520.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

TIC Library : C:\Database\NIST11.L
TIC Integration Parameters: LSCINT.P

Peak Number 3 Naphthalene, 1,2,3,4-tetra... Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
11.92	4.13 ng	109333	Naphthalene-d8	10.73

Hit# of	5	Tentative ID	MW	MolForm	CAS#	Qual
1		Naphthalene, 1,2,3,4-tetrahydro-...	146	C11H14	002809-64-5	95
2		Naphthalene, 1,2,3,4-tetrahydro-...	146	C11H14	001680-51-9	94
3		Benzene, (1-ethyl-2-propenyl)-	146	C11H14	019947-22-9	87
4		Benzene, (1-methyl-1-butenyl)-	146	C11H14	053172-84-2	83
5		Benzene, 2-ethenyl-1,3,5-trimethyl-	146	C11H14	000769-25-5	83



Data Path : Z:\SVOASRV\HPCHEM1\BNA G\DATA\BG090220\
Data File : BG046506.D
Acq On : 2 Sep 2020 16:50
Operator : CG/JU
Sample : L3854-06
Misc :
ALS Vial : 9 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
1332-FM648

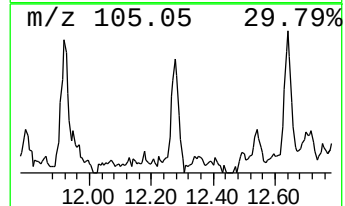
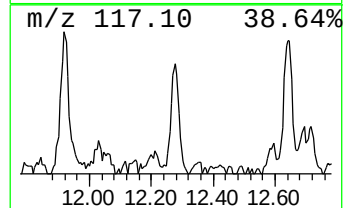
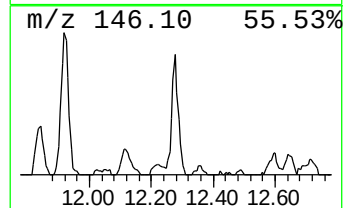
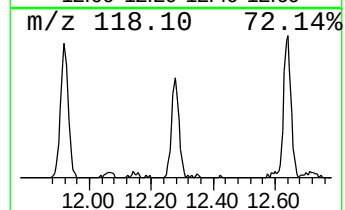
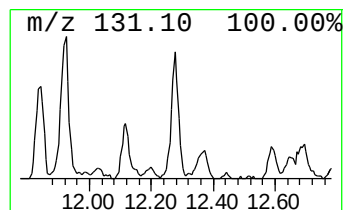
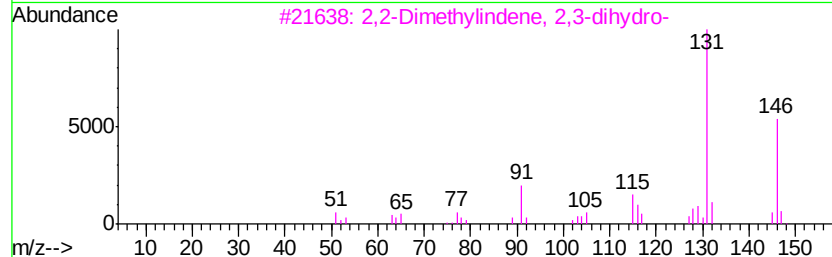
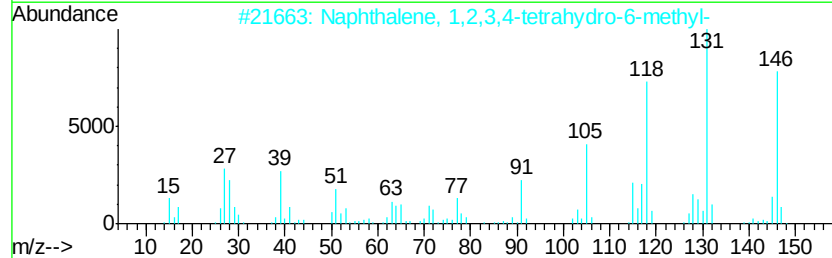
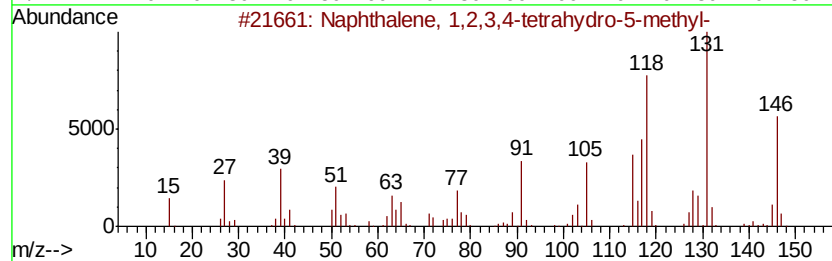
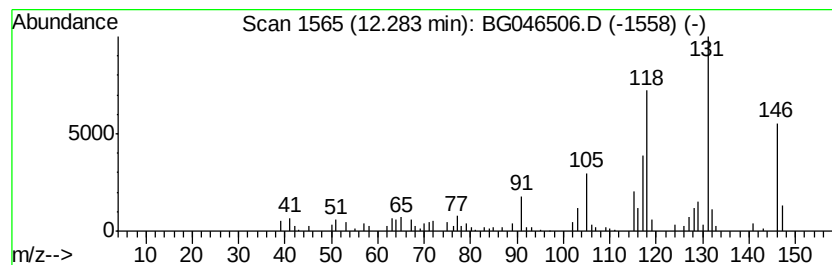
Quant Method : Z:\SVOASRV\HPCHEM1\BNA G\METHODS\8270-BG082520.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

TIC Library : C:\Database\NIST11.L
TIC Integration Parameters: LSCINT.P

Peak Number 4 Naphthalene, 1,2,3,4-tetrahydro-... Concentration Rank 6

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.28	3.51 ng	92771	Naphthalene-d8	10.73

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Naphthalene, 1,2,3,4-tetrahydro-...	146	C11H14	002809-64-5	95
2		Naphthalene, 1,2,3,4-tetrahydro-...	146	C11H14	001680-51-9	90
3		2,2-Dimethylindene, 2,3-dihydro-	146	C11H14	020836-11-7	89
4		1H-Inden-1-one, 2,3-dihydro-2-me...	146	C10H10O	017496-14-9	81
5		Benzene, (2-methyl-1-butenyl)-	146	C11H14	056253-64-6	76



Data Path : Z:\SVOASRV\HPCHEM1\BNA G\DATA\BG090220\
Data File : BG046506.D
Acq On : 2 Sep 2020 16:50
Operator : CG/JU
Sample : L3854-06
Misc :
ALS Vial : 9 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
1332-FM648

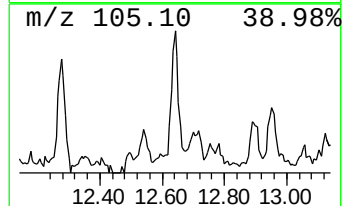
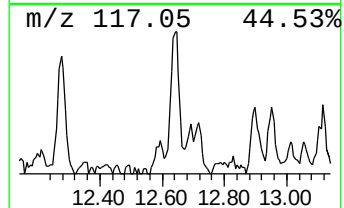
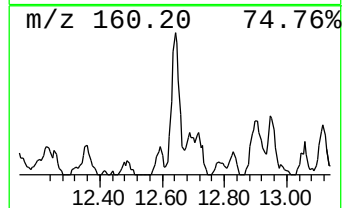
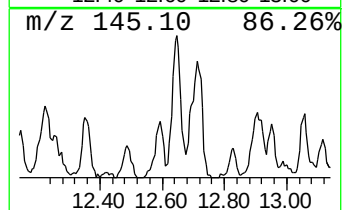
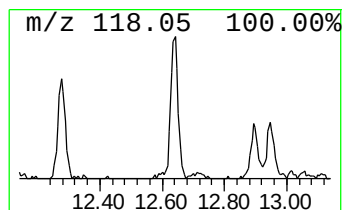
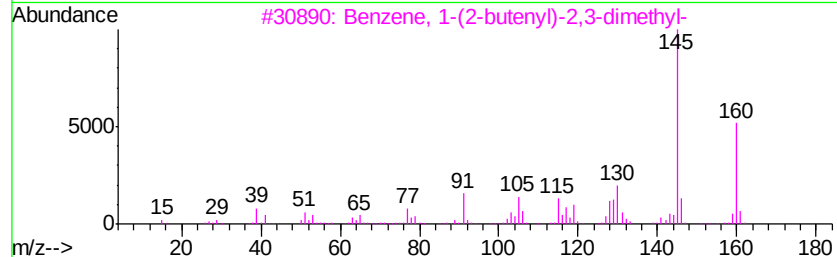
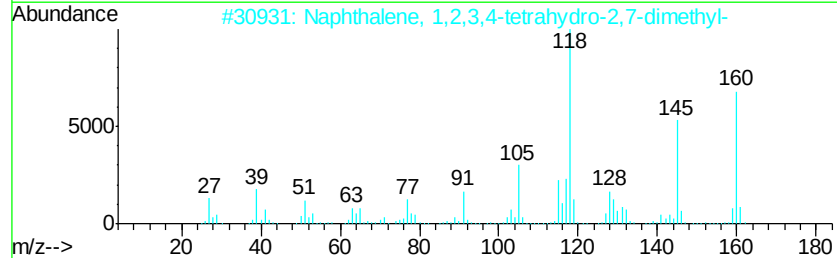
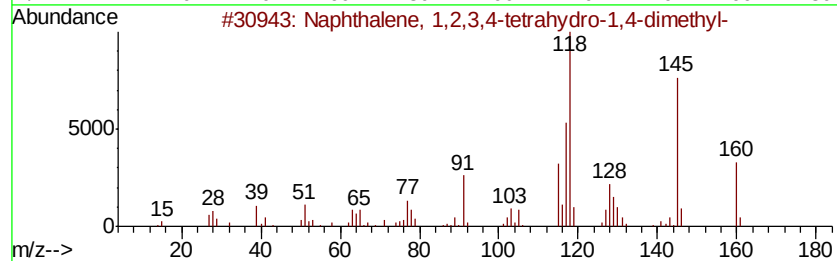
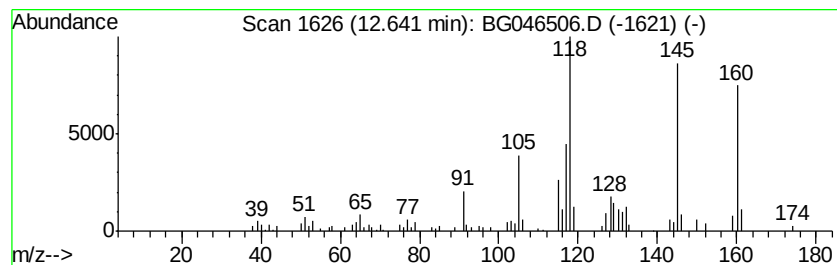
Quant Method : Z:\SVOASRV\HPCHEM1\BNA G\METHODS\8270-BG082520.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

TIC Library : C:\Database\NIST11.L
TIC Integration Parameters: LSCINT.P

Peak Number 5 Naphthalene, 1,2,3,4-tetra... Concentration Rank 7

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.64	3.33 ng	88117	Naphthalene-d8	10.73

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Naphthalene, 1,2,3,4-tetrahydro-...	160	C12H16	004175-54-6	96
2		Naphthalene, 1,2,3,4-tetrahydro-...	160	C12H16	013065-07-1	95
3		Benzene, 1-(2-butenyl)-2,3-dimet...	160	C12H16	054340-85-1	78
4		Naphthalene, 1,2,3,4-tetrahydro-...	160	C12H16	025419-33-4	76
5		Naphthalene, 1,2,3,4-tetrahydro-...	160	C12H16	007524-63-2	76



Data Path : Z:\SVOASRV\HPCHEM1\BNA G\DATA\BG090220\
Data File : BG046506.D
Acq On : 2 Sep 2020 16:50
Operator : CG/JU
Sample : L3854-06
Misc :
ALS Vial : 9 Sample Multiplier: 1

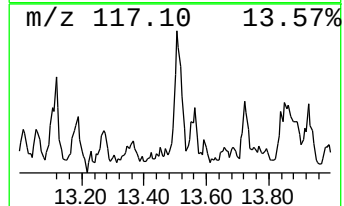
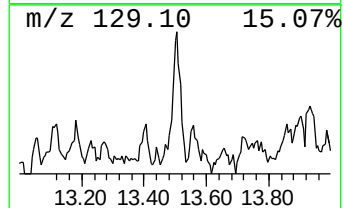
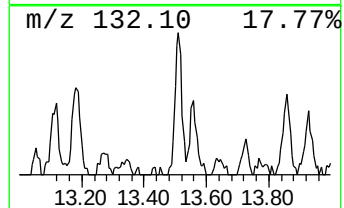
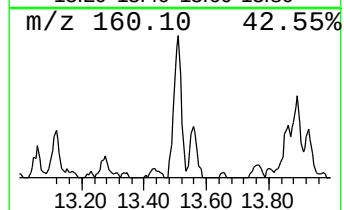
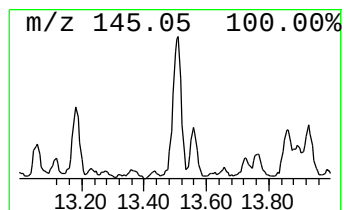
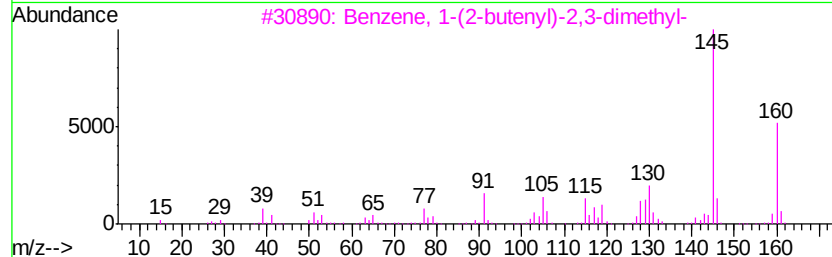
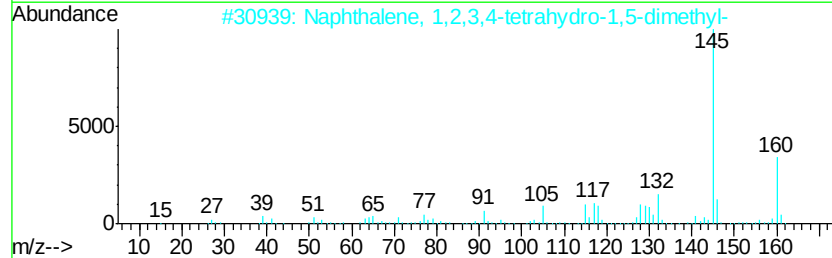
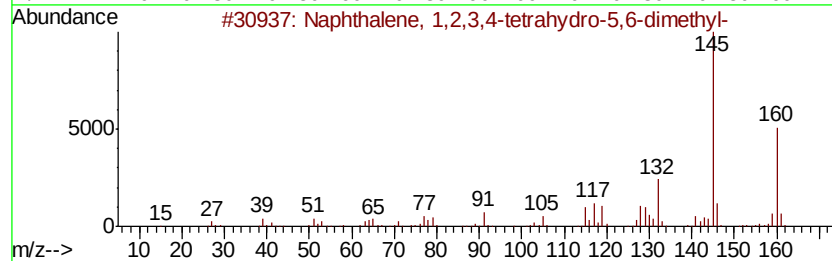
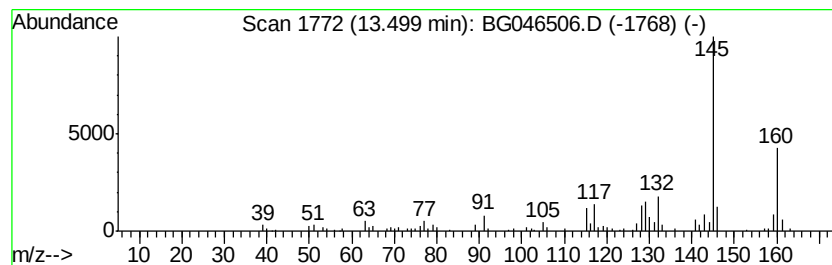
Instrument :
BNA_G
ClientSampleId :
1332-FM648

Quant Method : Z:\SVOASRV\HPCHEM1\BNA G\METHODS\8270-BG082520.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

TIC Library : C:\Database\NIST11.L
TIC Integration Parameters: LSCINT.P

Peak Number 6 Benzene, 1-(2-butenyl)-2,3-... Concentration Rank 9

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.50	2.29 ng	102613	Acenaphthene-d10	14.56
Hit# of	5	Tentative ID	MW MolForm	CAS# Qual
1		Naphthalene, 1,2,3,4-tetrahydro-...	160 C12H16	020027-77-4 94
2		Naphthalene, 1,2,3,4-tetrahydro-...	160 C12H16	021564-91-0 93
3		Benzene, 1-(2-butenyl)-2,3-dimet...	160 C12H16	054340-85-1 91
4		Benzene, 1,3,5-trimethyl-2-(1-me...	160 C12H16	014679-13-1 91
5		Naphthalene, 1,2,3,4-tetrahydro-...	160 C12H16	004175-54-6 91



Data Path : Z:\SVOASRV\HPCHEM1\BNA G\DATA\BG090220\
Data File : BG046506.D
Acq On : 2 Sep 2020 16:50
Operator : CG/JU
Sample : L3854-06
Misc :
ALS Vial : 9 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
1332-FM648

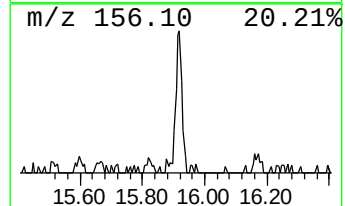
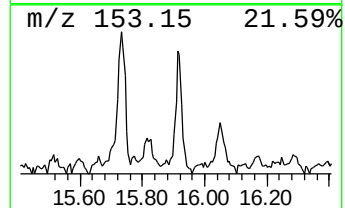
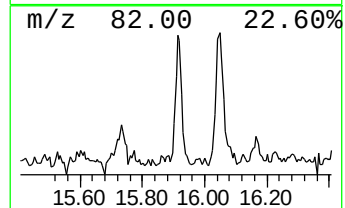
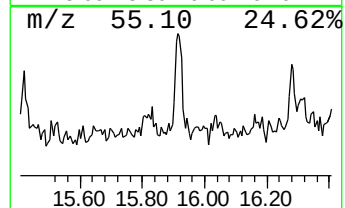
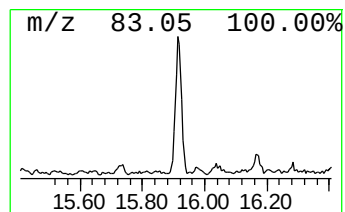
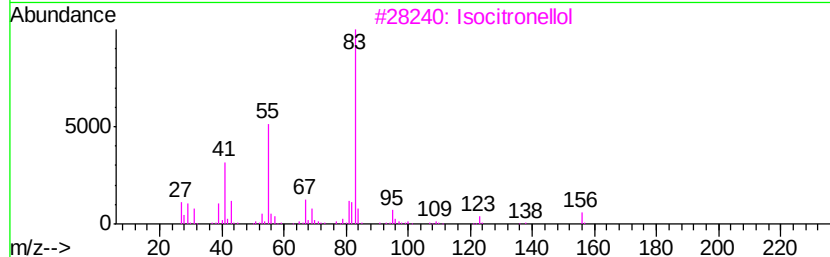
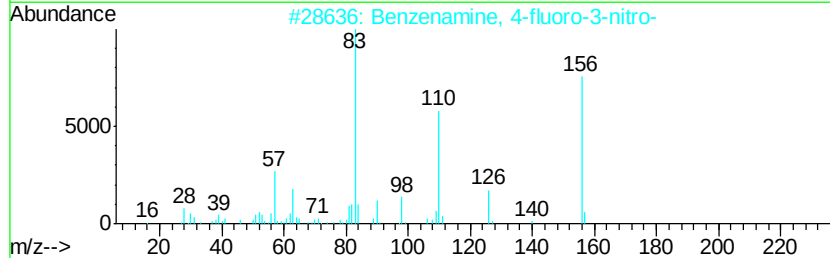
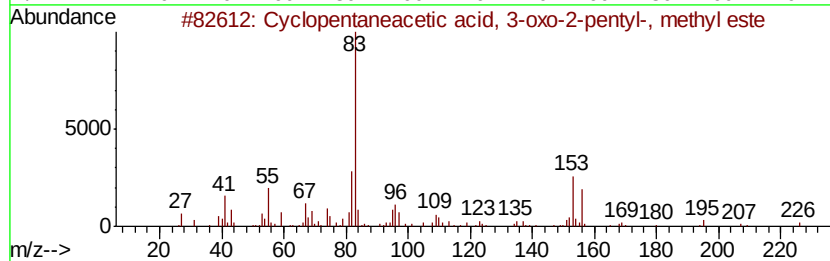
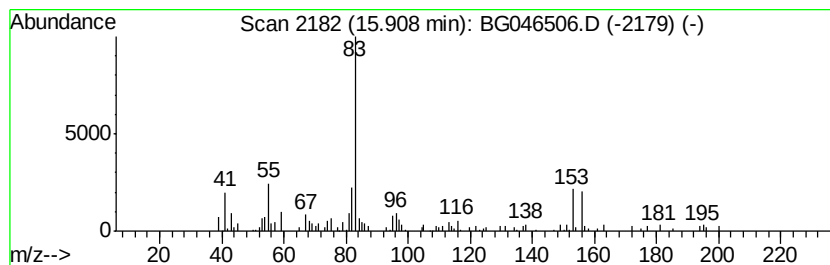
Quant Method : Z:\SVOASRV\HPCHEM1\BNA G\METHODS\8270-BG082520.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

TIC Library : C:\Database\NIST11.L
TIC Integration Parameters: LSCINT.P

Peak Number 7 Cyclopentaneacetic acid, 3-... Concentration Rank 12

R.T.	EstConc	Area	Relative to ISTD	R.T.
15.91	2.04 ng	91471	Acenaphthene-d10	14.56

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Cyclopentaneacetic acid, 3-oxo-2...	226	C13H22O3	024851-98-7	90
2		Benzenamine, 4-fluoro-3-nitro-	156	C6H5FN2O2	000364-76-1	47
3		Isocitronellol	156	C10H20O	018479-52-2	40
4		2,6-Dimethyl-6-nitro-2-hepten-4-one	185	C9H15NO3	073583-56-9	38
5		1-Isopropenyl-3,3-dimethyl-5-(3-...	220	C15H24O	152481-77-1	38



Data Path : Z:\SVOASRV\HPCHEM1\BNA G\DATA\BG090220\
Data File : BG046506.D
Acq On : 2 Sep 2020 16:50
Operator : CG/JU
Sample : L3854-06
Misc :
ALS Vial : 9 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
1332-FM648

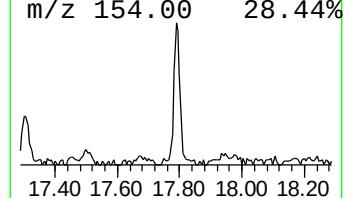
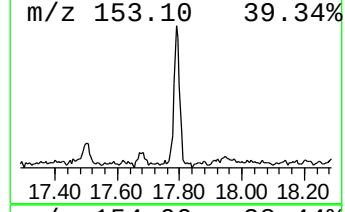
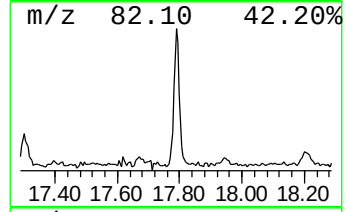
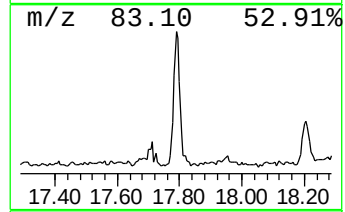
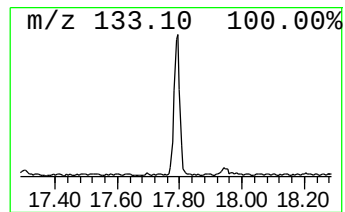
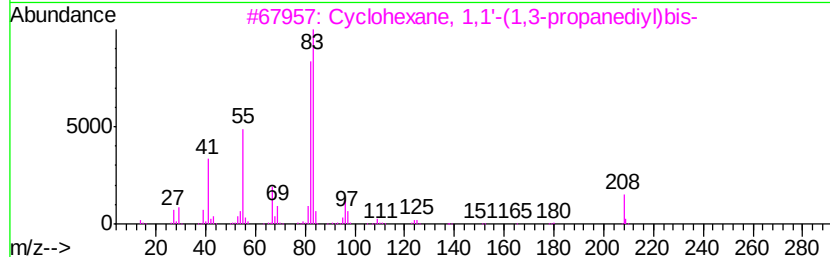
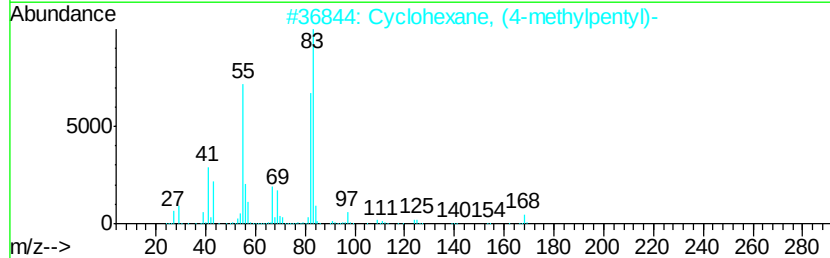
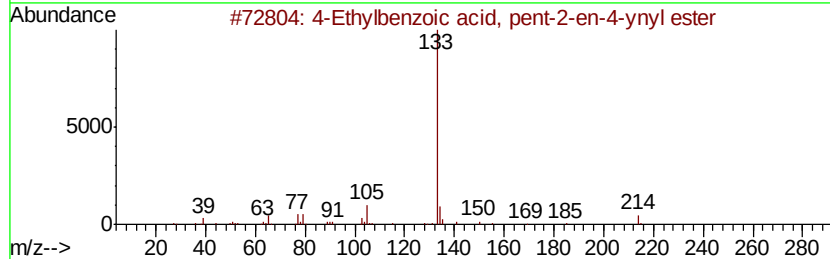
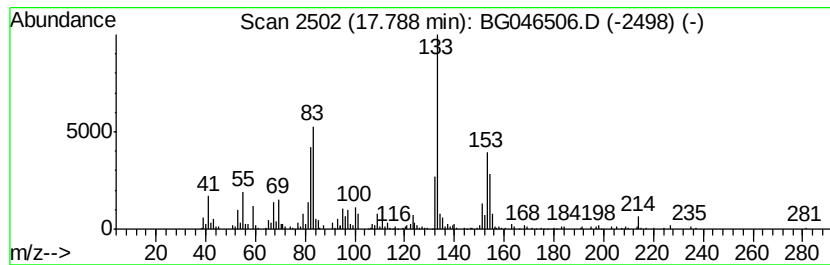
Quant Method : Z:\SVOASRV\HPCHEM1\BNA G\METHODS\8270-BG082520.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

TIC Library : C:\Database\NIST11.L
TIC Integration Parameters: LSCINT.P

Peak Number 8 unknown11.79 Concentration Rank 5

R.T.	EstConc	Area	Relative to ISTD	R.T.
17.79	4.04 ng	224168	Phenanthrene-d10	17.31

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	4-Ethylbenzoic acid, pent-2-en-4...	214	C14H14O2	1000292-54-2	18
2		Cyclohexane, (4-methylpentyl)-	168	C12H24	061142-20-9	14
3		Cyclohexane, 1,1'-(1,3-propanedi...	208	C15H28	003178-24-3	14
4		Cyclohexane, octyl-	196	C14H28	001795-15-9	14
5		5-Aminoindazole	133	C7H7N3	019335-11-6	14



Data Path : Z:\SVOASRV\HPCHEM1\BNA G\DATA\BG090220\
Data File : BG046506.D
Acq On : 2 Sep 2020 16:50
Operator : CG/JU
Sample : L3854-06
Misc :
ALS Vial : 9 Sample Multiplier: 1

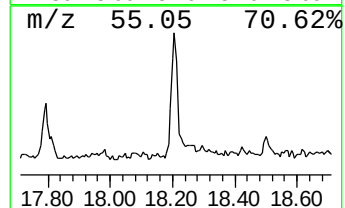
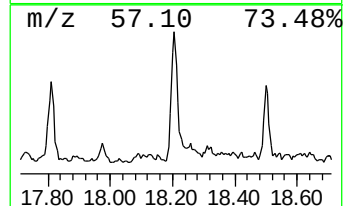
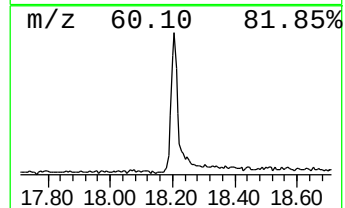
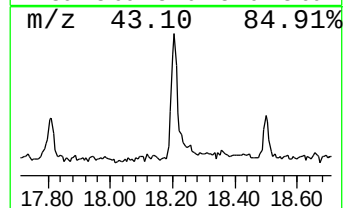
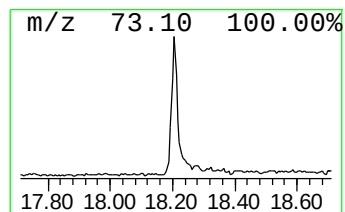
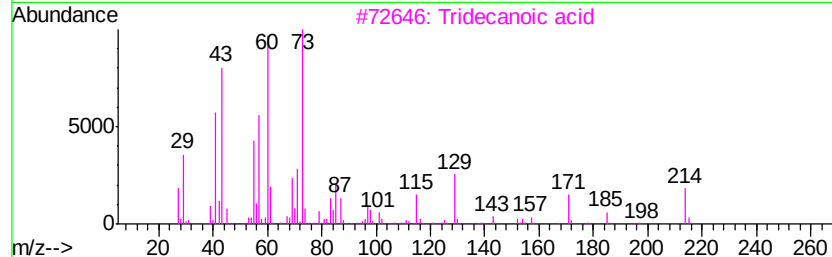
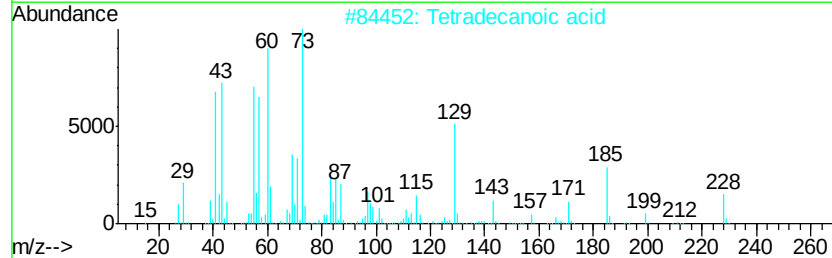
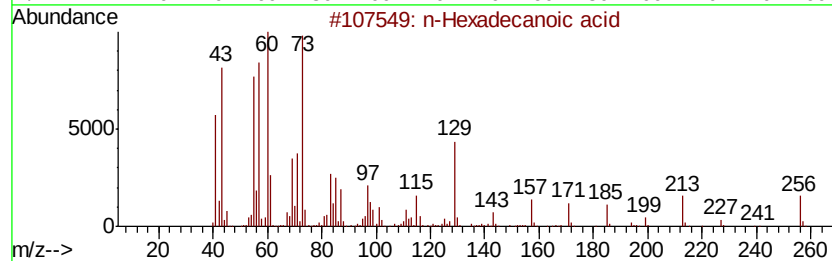
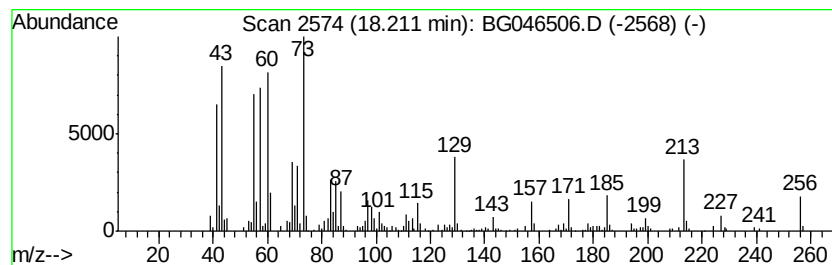
Instrument :
BNA_G
ClientSampleId :
1332-FM648

Quant Method : Z:\SVOASRV\HPCHEM1\BNA G\METHODS\8270-BG082520.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

TIC Library : C:\Database\NIST11.L
TIC Integration Parameters: LSCINT.P

Peak Number 9 n-Hexadecanoic acid Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.	
18.21	4.92 ng	273109	Phenanthrene-d10	17.31	
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	n-Hexadecanoic acid	256	C16H32O2	000057-10-3	99
2	Tetradecanoic acid	228	C14H28O2	000544-63-8	94
3	Tridecanoic acid	214	C13H26O2	000638-53-9	90
4	Pentadecanoic acid	242	C15H30O2	001002-84-2	81
5	Dodecanoic acid	200	C12H24O2	000143-07-7	70



Data Path : Z:\SVOASRV\HPCHEM1\BNA G\DATA\BG090220\
Data File : BG046506.D
Acq On : 2 Sep 2020 16:50
Operator : CG/JU
Sample : L3854-06
Misc :
ALS Vial : 9 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
1332-FM648

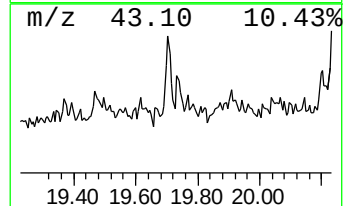
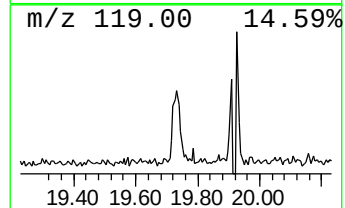
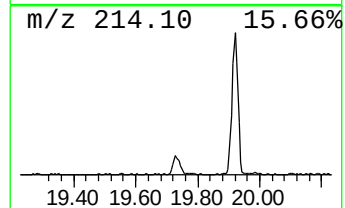
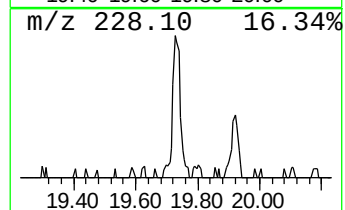
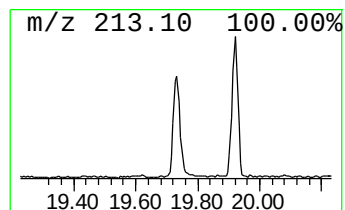
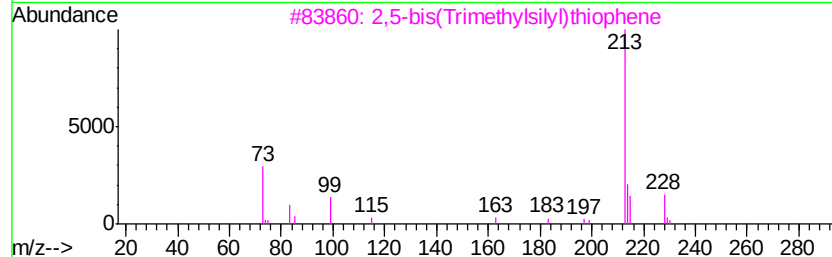
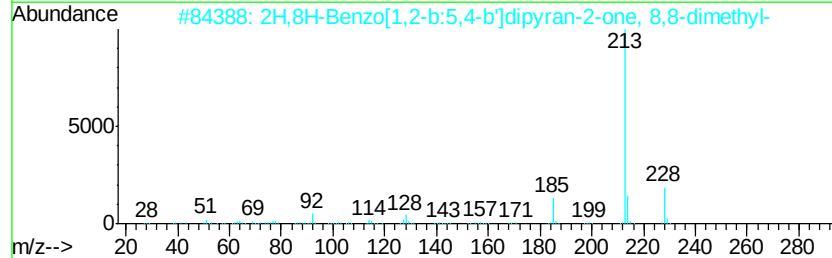
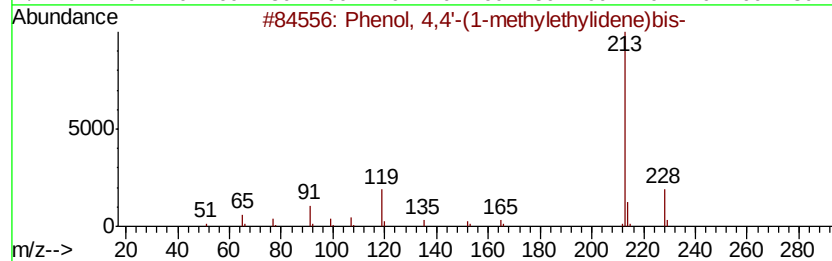
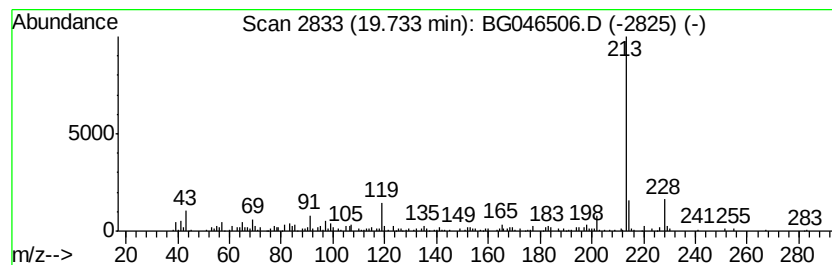
Quant Method : Z:\SVOASRV\HPCHEM1\BNA G\METHODS\8270-BG082520.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

TIC Library : C:\Database\NIST11.L
TIC Integration Parameters: LSCINT.P

Peak Number 10 Phenol, 4,4'-(1-methylethyl... Concentration Rank 10

R.T.	EstConc	Area	Relative to ISTD	R.T.
19.73	2.13 ng	132863	Chrysene-d12	21.55

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Phenol, 4,4'-(1-methylethylidene)...	228	C15H16O2	000080-05-7	91
2		2H,8H-Benzo[1,2-b:5,4-b']dipyr...	228	C14H12O3	000553-19-5	64
3		2,5-bis(Trimethylsilyl)thiophene	228	C10H20SSi2	017906-71-7	59
4		2,2-Bis-(4-hydroxyphenyl)-butane	242	C16H18O2	000077-40-7	59
5		4H-Pyrazolo[5,1-c]-1,4-benzodiaz...	213	C11H7N3O2	1000277-20-1	59



Data Path : Z:\SVOASRV\HPCHEM1\BNA G\DATA\BG090220\
Data File : BG046506.D
Acq On : 2 Sep 2020 16:50
Operator : CG/JU
Sample : L3854-06
Misc :
ALS Vial : 9 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
1332-FM648

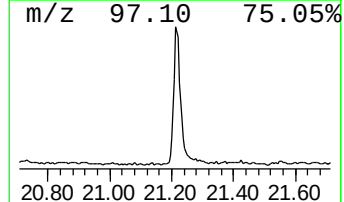
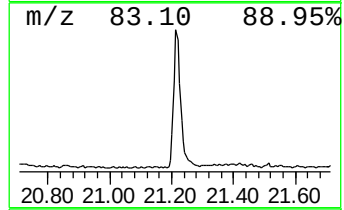
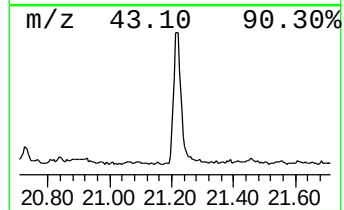
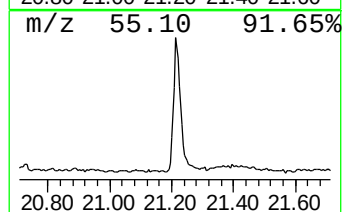
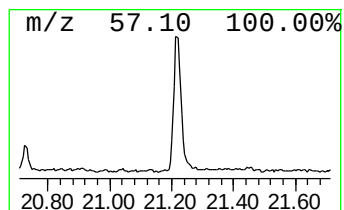
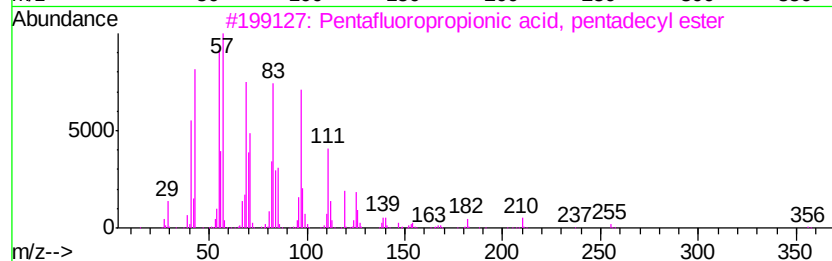
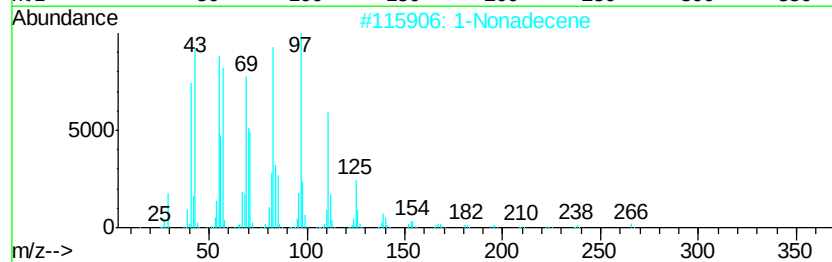
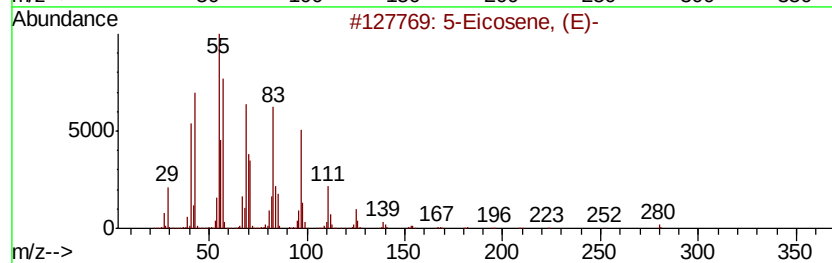
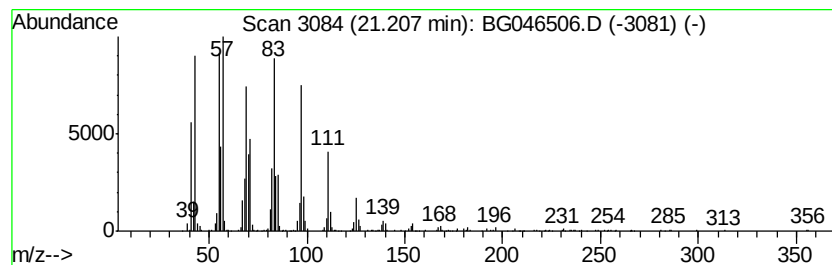
Quant Method : Z:\SVOASRV\HPCHEM1\BNA G\METHODS\8270-BG082520.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

TIC Library : C:\Database\NIST11.L
TIC Integration Parameters: LSCINT.P

Peak Number 11 5-Eicosene, (E)- Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
21.21	11.16 ng	697384	Chrysene-d12	21.55

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	5-Eicosene, (E)-	280	C20H40	074685-30-6	99
2		1-Nonadecene	266	C19H38	018435-45-5	95
3		Pentafluoropropionic acid, penta...	374	C18H31F5O2	959092-08-1	94
4		Trifluoroacetic acid, pentadecyl...	324	C17H31F3O2	959010-23-2	94
5		Heptafluorobutyric acid, pentade...	424	C19H31F7O2	959261-23-5	94



Data Path : Z:\SVOASRV\HPCHEM1\BNA G\DATA\BG090220\
Data File : BG046506.D
Acq On : 2 Sep 2020 16:50
Operator : CG/JU
Sample : L3854-06
Misc :
ALS Vial : 9 Sample Multiplier: 1

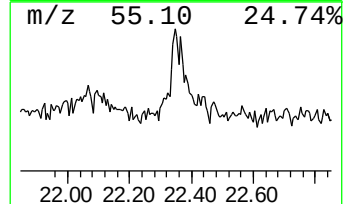
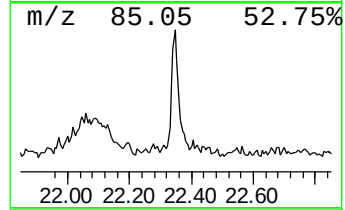
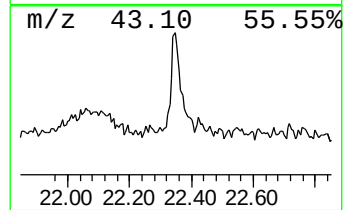
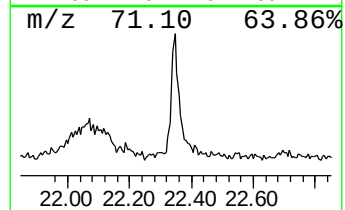
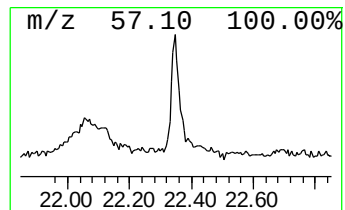
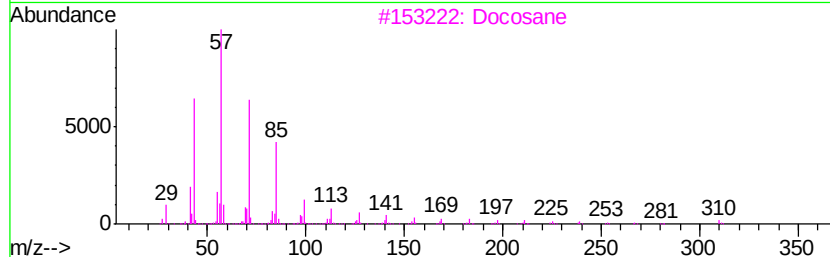
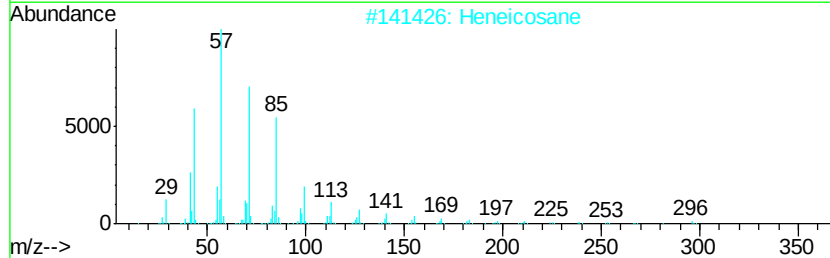
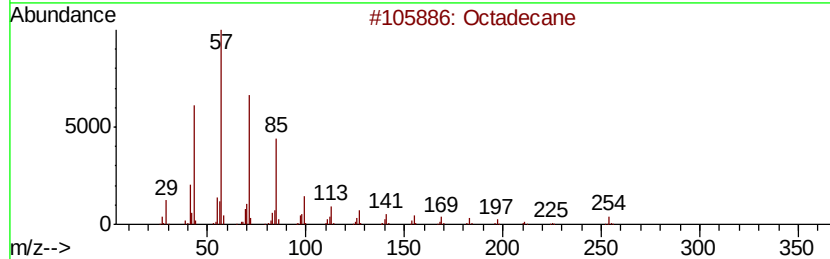
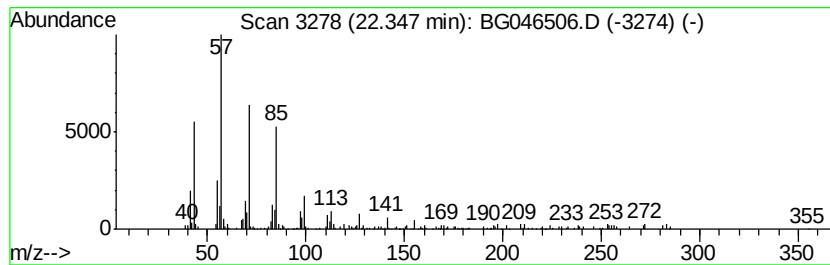
Instrument :
BNA_G
ClientSampleId :
1332-FM648

Quant Method : Z:\SVOASRV\HPCHEM1\BNA G\METHODS\8270-BG082520.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

TIC Library : C:\Database\NIST11.L
TIC Integration Parameters: LSCINT.P

Peak Number 12 Octadecane Concentration Rank 11

R.T.	EstConc	Area	Relative to ISTD		R.T.
22.35	2.11 ng	132062	Chrysene-d12		21.55
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Octadecane	254	C18H38	000593-45-3	94
2	Heneicosane	296	C21H44	000629-94-7	91
3	Docosane	310	C22H46	000629-97-0	91
4	Eicosane	282	C20H42	000112-95-8	90
5	Heptadecane	240	C17H36	000629-78-7	90



Data Path : Z:\SVOASRV\HPCHEM1\BNA_G\DATA\BG090220\
Data File : BG046506.D
Acq On : 2 Sep 2020 16:50
Operator : CG/JU
Sample : L3854-06
Misc :
ALS Vial : 9 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
1332-FM648

Quant Method : Z:\SVOASRV\HPCHEM1\BNA_G\METHODS\8270-BG082520.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

TIC Library : C:\Database\NIST11.L
TIC Integration Parameters: LSCINT.P

TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Butane, 2-methoxy...	3.13	64.8	ng	1066000	1	7.93	329050	20.0
unknown11.28	11.28	3.2	ng	85593	2	10.73	528934	20.0
Naphthalene, 1,2,...	11.92	4.1	ng	109333	2	10.73	528934	20.0
Naphthalene, 1,2,...	12.28	3.5	ng	92771	2	10.73	528934	20.0
Naphthalene, 1,2,...	12.64	3.3	ng	88117	2	10.73	528934	20.0
Benzene, 1-(2-but...	13.50	2.3	ng	102613	3	14.56	894973	20.0
Cyclopentaneaceti...	15.91	2.0	ng	91471	3	14.56	894973	20.0
unknown11.79	17.79	4.0	ng	224168	4	17.31	1109750	20.0
n-Hexadecanoic acid	18.21	4.9	ng	273109	4	17.31	1109750	20.0
Phenol, 4,4'-(1-m...	19.73	2.1	ng	132863	5	21.55	1249790	20.0
5-Eicosene, (E)-	21.21	11.2	ng	697384	5	21.55	1249790	20.0
Octadecane	22.35	2.1	ng	132062	5	21.55	1249790	20.0