

Data Path : Z:\SVOASRV\HPCHEM1\BNA_F\DATA\BF040820\
 Data File : BF119882.D
 Acq On : 9 Apr 2020 21:00
 Operator : MA/SJ
 Sample : L2154-01 5X
 Misc :
 ALS Vial : 46 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 VNJ-212

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_F\METHODS\8270-BF040820.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	3.763	280	285	290	rVB	14015	17863	1.46%	0.100%
2	4.381	386	390	394	rBV2	10285	13707	1.12%	0.077%
3	4.951	484	487	490	rVB	15930	15145	1.24%	0.085%
4	5.369	555	558	571	rVB	1328892	1224148	100.00%	6.859%
5	6.398	729	733	742	rBV	1312463	1155989	94.43%	6.477%
6	6.469	742	745	749	rVB	18088	14586	1.19%	0.082%
7	6.592	764	766	772	rBV	32642	34634	2.83%	0.194%
8	6.769	792	796	799	rBV	982636	843144	68.88%	4.724%
9	6.922	818	822	825	rBV	1090420	842364	68.81%	4.720%
10	7.328	885	891	894	rBV	971288	771815	63.05%	4.325%
11	7.986	1000	1003	1007	rVB	136219	115947	9.47%	0.650%
12	8.051	1007	1014	1018	rBV	1398305	1148290	93.80%	6.434%
13	8.822	1142	1145	1149	rBV	52881	42801	3.50%	0.240%
14	9.127	1193	1197	1200	rBV	1371369	1089558	89.01%	6.105%
15	9.216	1207	1212	1214	rBV3	21392	24448	2.00%	0.137%
16	9.522	1261	1264	1269	rBV	244683	228687	18.68%	1.281%
17	9.569	1269	1272	1273	rBV2	16633	15052	1.23%	0.084%
18	9.680	1287	1291	1293	rBV5	23313	29597	2.42%	0.166%
19	9.722	1296	1298	1301	rVB3	33003	26587	2.17%	0.149%
20	9.810	1306	1313	1316	rBV	1300587	1072659	87.62%	6.010%
21	9.969	1335	1340	1343	rBV5	19548	39093	3.19%	0.219%
22	10.127	1365	1367	1369	rBV2	22026	20552	1.68%	0.115%
23	10.180	1374	1376	1379	rVV4	17539	18945	1.55%	0.106%
24	10.216	1379	1382	1385	rVV3	37786	44608	3.64%	0.250%
25	10.269	1389	1391	1395	rVV5	15637	17165	1.40%	0.096%
26	10.469	1422	1425	1427	rBV	49326	43899	3.59%	0.246%
27	10.563	1436	1441	1443	rBV6	29091	52841	4.32%	0.296%
28	10.592	1443	1446	1450	rVV	751073	706730	57.73%	3.960%
29	10.733	1465	1470	1476	rBV2	223645	270714	22.11%	1.517%
30	10.786	1476	1479	1481	rVV	60470	59601	4.87%	0.334%
31	10.816	1482	1484	1487	rVV2	50418	57101	4.66%	0.320%
32	10.851	1487	1490	1492	rVV3	60208	59347	4.85%	0.333%
33	10.874	1492	1494	1497	rVB4	35095	31141	2.54%	0.174%
34	10.963	1506	1509	1513	rVB2	105688	106020	8.66%	0.594%

Data Path : Z:\SVOASRV\HPCHEM1\BNA_F\DATA\BF040820\
Data File : BF119882.D
Acq On : 9 Apr 2020 21:00
Operator : MA/SJ
Sample : L2154-01 5X
Misc :
ALS Vial : 46 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampleId :
VNJ-212

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_F\METHODS\8270-BF040820.M
Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

35	10.998	1513	1515	1518	rVV	65991	52522	4.29%	0.294%
36	11.045	1520	1523	1526	rVB	38421	37904	3.10%	0.212%
37	11.198	1546	1549	1553	rVB	223765	207490	16.95%	1.163%
38	11.298	1562	1566	1568	rBV	891586	805893	65.83%	4.516%
39	11.551	1607	1609	1611	rVB	73684	60510	4.94%	0.339%
40	11.827	1653	1656	1666	rBV	635067	710735	58.06%	3.982%
41	12.245	1724	1727	1730	rVB4	48865	47739	3.90%	0.267%
42	12.510	1769	1772	1774	rBV	95640	117138	9.57%	0.656%
43	12.539	1774	1777	1786	rVB2	533560	697603	56.99%	3.909%
44	12.615	1787	1790	1798	rVB	210299	225080	18.39%	1.261%
45	12.710	1803	1806	1808	rVV	220071	197143	16.10%	1.105%
46	12.739	1808	1811	1813	rVB	138627	129060	10.54%	0.723%
47	12.880	1832	1835	1839	rBV	915802	788788	64.44%	4.420%
48	13.368	1915	1918	1922	rBV2	81340	69681	5.69%	0.390%
49	13.415	1924	1926	1929	rVB	173542	144472	11.80%	0.809%
50	13.468	1932	1935	1937	rBV	88556	105454	8.61%	0.591%
51	13.739	1978	1981	1983	rBV3	71758	92483	7.55%	0.518%
52	13.792	1988	1990	2000	rVB3	129676	209191	17.09%	1.172%
53	13.933	2010	2014	2017	rBV2	917757	1201647	98.16%	6.733%
54	13.962	2017	2019	2025	rVB	177049	156696	12.80%	0.878%
55	14.415	2094	2096	2099	rVB	110605	81421	6.65%	0.456%
56	14.568	2120	2122	2127	rVB	161969	163312	13.34%	0.915%
57	15.045	2200	2203	2209	rVB	367228	432182	35.30%	2.422%
58	15.374	2255	2259	2263	rBV	573627	684599	55.92%	3.836%
59	15.839	2335	2338	2341	rVB	128467	145721	11.90%	0.816%
60	18.350	2763	2765	2766	rBV	38191	27932	2.28%	0.157%

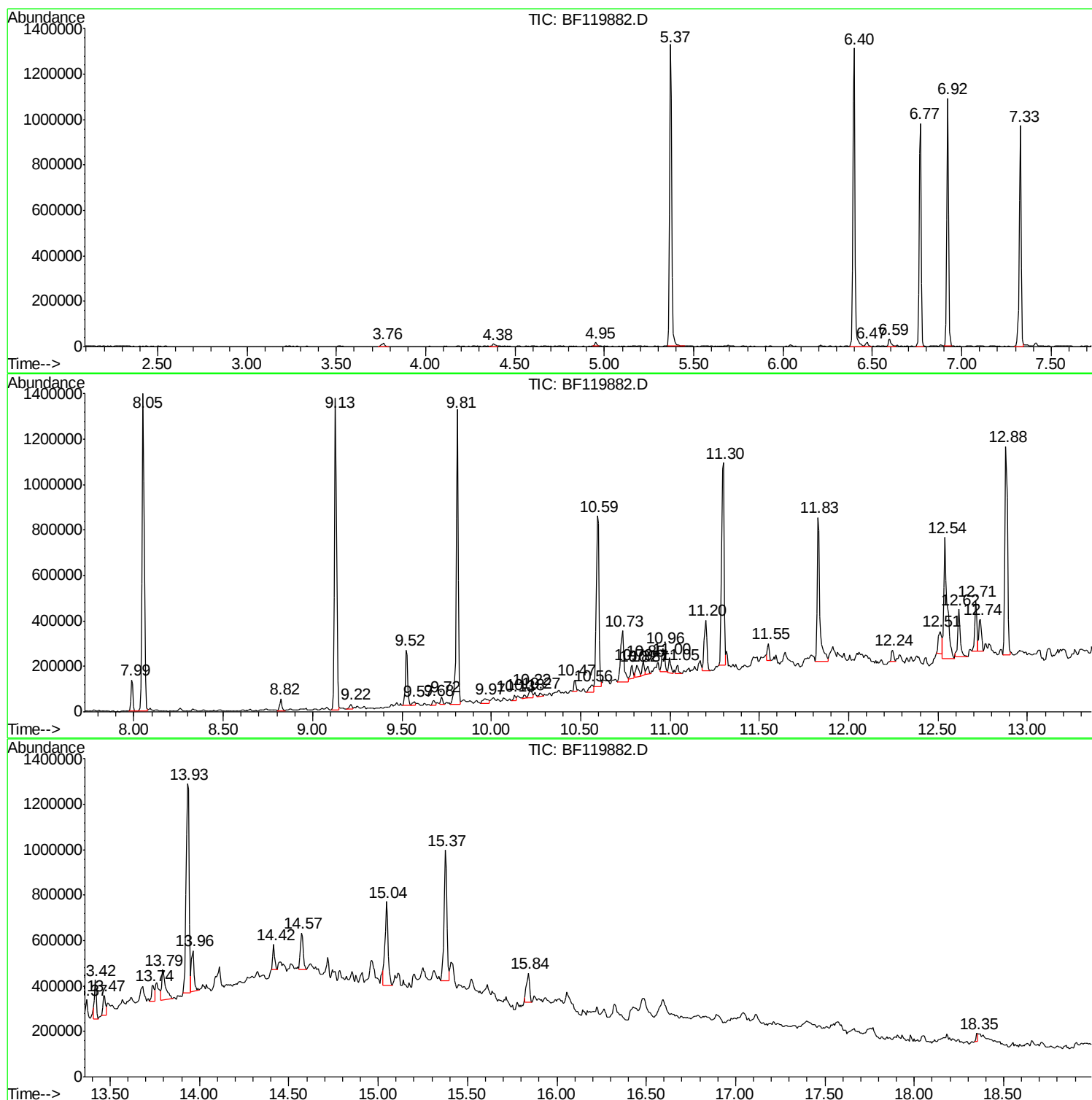
Sum of corrected areas: 17847174

Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF040820\
Data File : BF119882.D
Acq On : 9 Apr 2020 21:00
Operator : MA/SJ
Sample : L2154-01 5X
Misc :
ALS Vial : 46 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampleId :
VNJ-212

Quant Method : Z:\SVOASRV\HPCHEM1\BNA F\METHODS\8270-BF040820.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 F\DATA\BF040820\
 Data File : BF119882.D
 Acq On : 9 Apr 2020 21:00
 Operator : MA/SJ
 Sample : L2154-01 5X
 Misc :
 ALS Vial : 46 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 VNJ-212

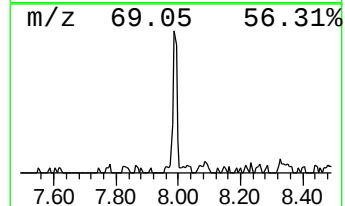
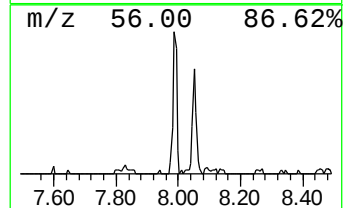
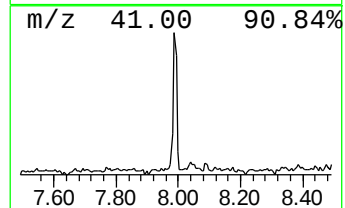
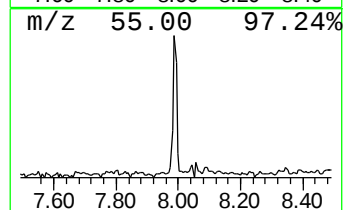
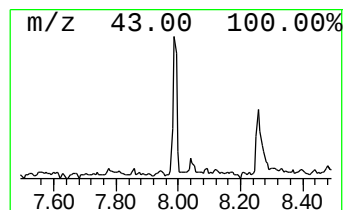
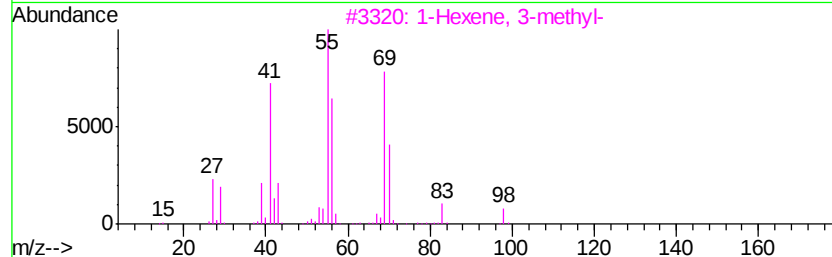
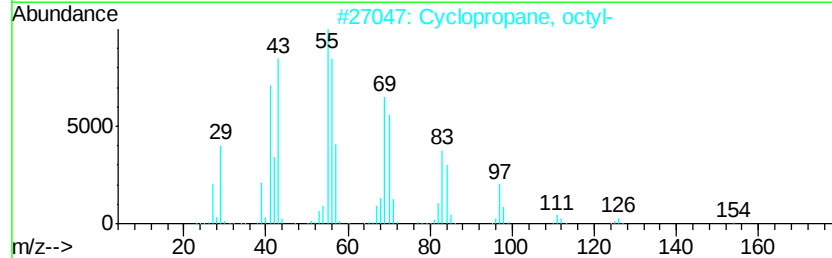
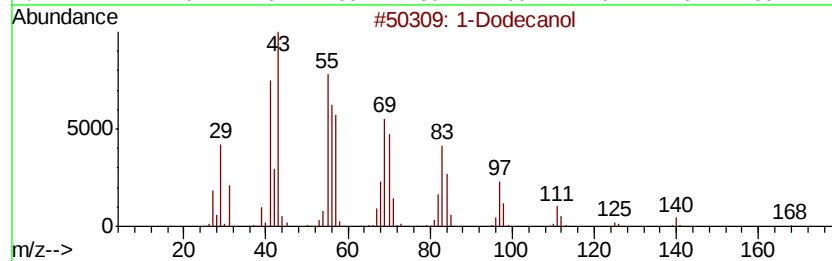
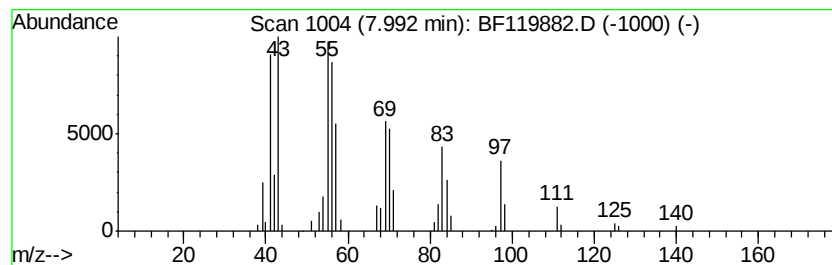
Quant Method : Z:\SVOASRV\HPCHEM1\BNA F\METHODS\8270-BF040820.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

 Peak Number 2 1-Dodecanol Concentration Rank 12

R.T.	EstConc	Area	Relative to ISTD	R.T.
7.99	2.02 ng	115947	Naphthalene-d8	8.05

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	1-Dodecanol	186	C12H26O	000112-53-8	90
2		Cyclopropane, octyl-	154	C11H22	001472-09-9	72
3		1-Hexene, 3-methyl-	98	C7H14	003404-61-3	52
4		1-Dodecene	168	C12H24	000112-41-4	52
5		1-Decene	140	C10H20	000872-05-9	49



Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF040820\
Data File : BF119882.D
Acq On : 9 Apr 2020 21:00
Operator : MA/SJ
Sample : L2154-01 5X
Misc :
ALS Vial : 46 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampleId :
VNJ-212

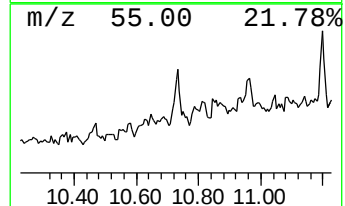
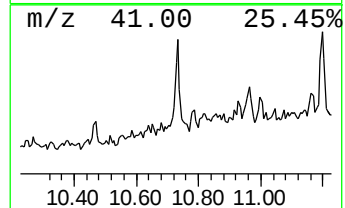
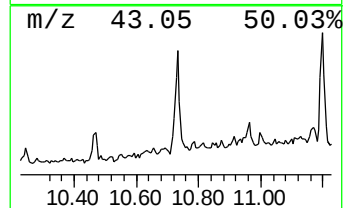
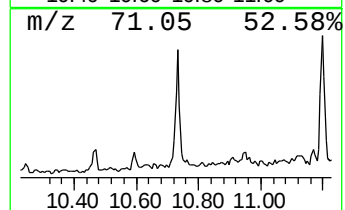
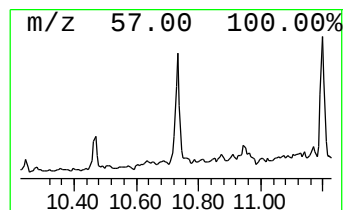
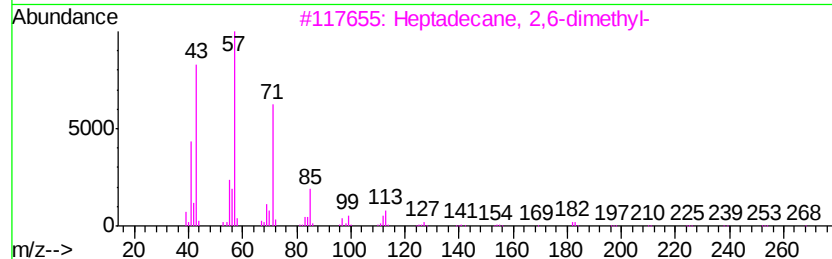
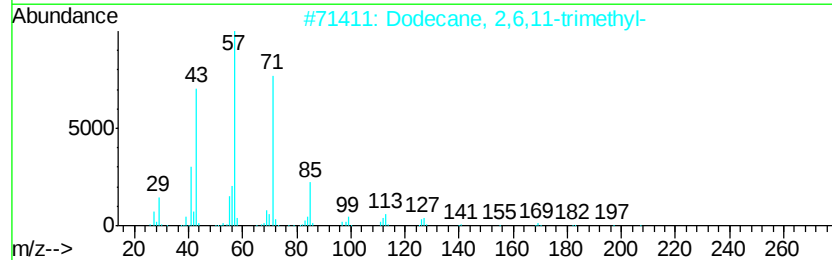
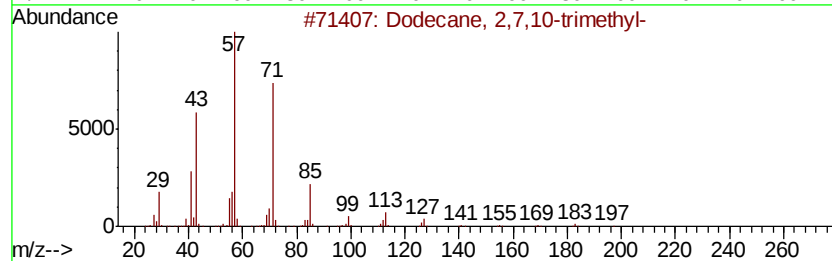
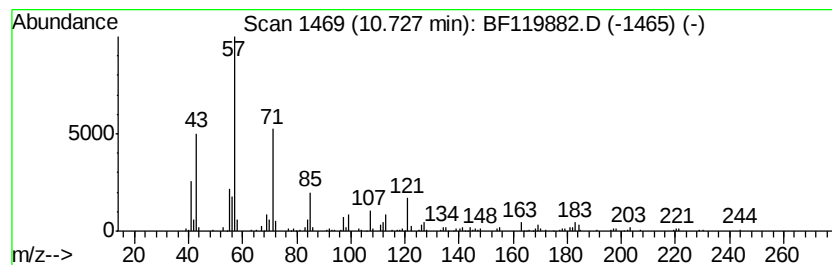
Quant Method : Z:\SVOASRV\HPCHEM1\BNA F\METHODS\8270-BF040820.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 3 Dodecane, 2,7,10-trimethyl- Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
10.73	6.72 ng	270714	Phenanthrene-d10	11.30

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Dodecane, 2,7,10-trimethyl-	212	C15H32	074645-98-0	74
2		Dodecane, 2,6,11-trimethyl-	212	C15H32	031295-56-4	64
3		Heptadecane, 2,6-dimethyl-	268	C19H40	054105-67-8	64
4		Hexadecane, 2,6,10,14-tetramethyl-	282	C20H42	000638-36-8	64
5		Hexadecane, 7-methyl-	240	C17H36	026730-20-1	59



Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF040820\
Data File : BF119882.D
Acq On : 9 Apr 2020 21:00
Operator : MA/SJ
Sample : L2154-01 5X
Misc :
ALS Vial : 46 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampleId :
VNJ-212

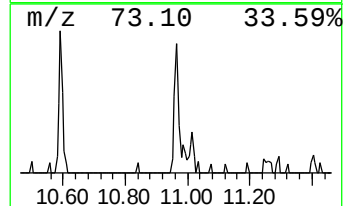
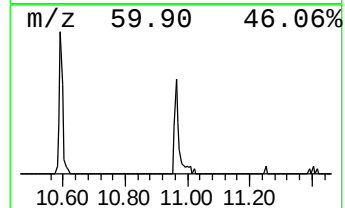
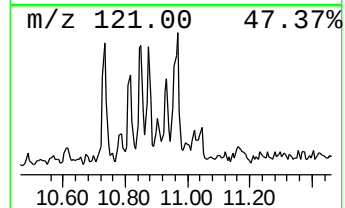
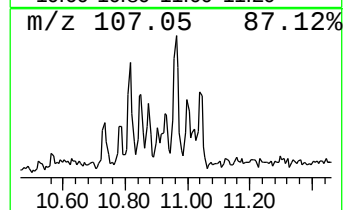
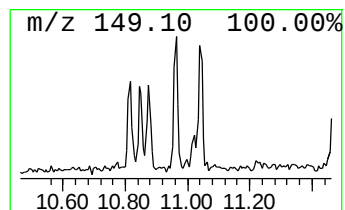
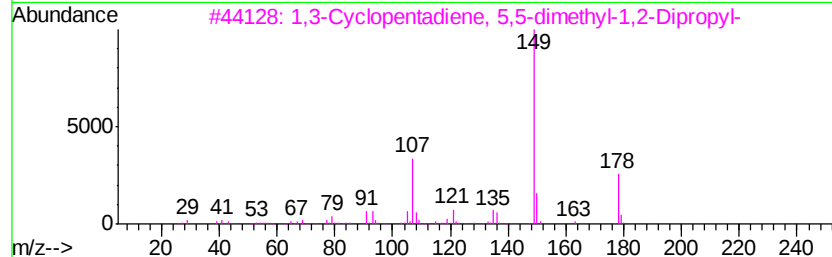
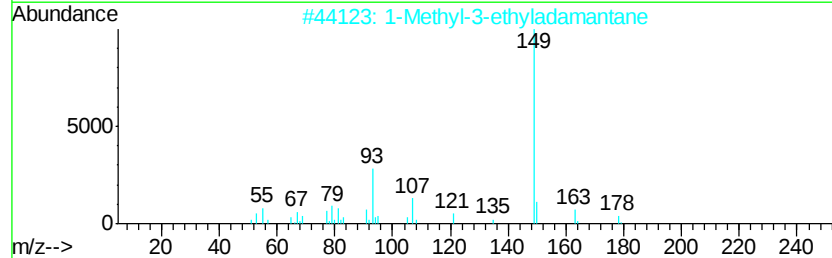
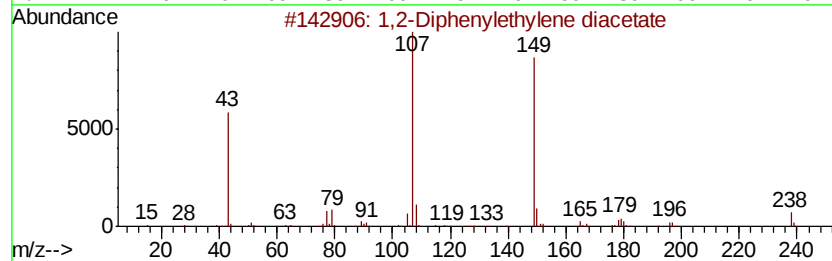
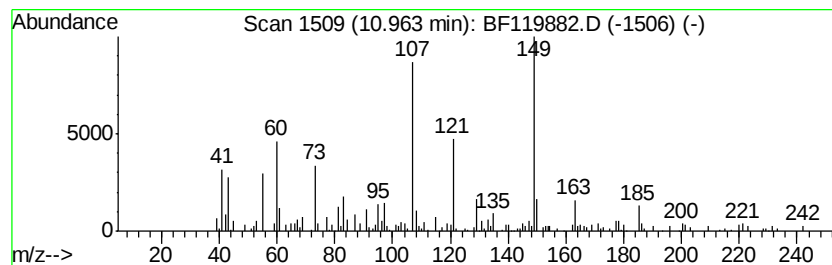
Quant Method : Z:\SVOASRV\HPCHEM1\BNA F\METHODS\8270-BF040820.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 4 unknown10.96 Concentration Rank 10

R.T.	EstConc	Area	Relative to ISTD	R.T.
10.96	2.63 ng	106020	Phenanthrene-d10	11.30

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	1,2-Diphenylethylene diacetate	298	C18H18O4	003682-07-3	47
2		1-Methyl-3-ethyladamantane	178	C13H22	001687-34-9	27
3		1,3-Cyclopentadiene, 5,5-dimethyl...	178	C13H22	1000163-88-0	22
4		Benzene, 1-(1,1-dimethylethyl)-4...	164	C11H16O	005396-38-3	22
5		Phenol, 4-butyl-	150	C10H14O	001638-22-8	18



Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF040820\
Data File : BF119882.D
Acq On : 9 Apr 2020 21:00
Operator : MA/SJ
Sample : L2154-01 5X
Misc :
ALS Vial : 46 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampleId :
VNJ-212

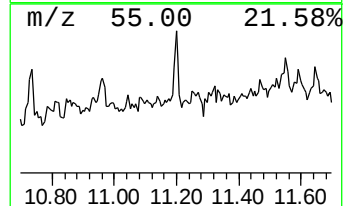
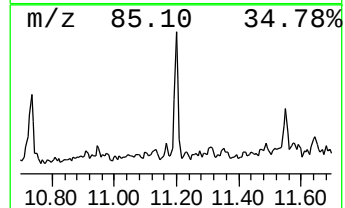
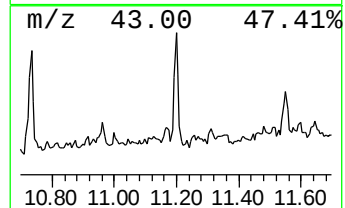
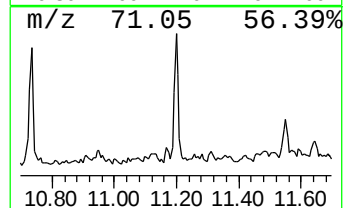
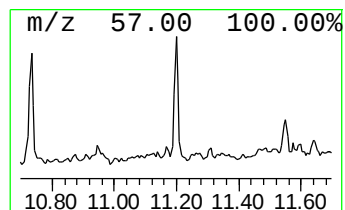
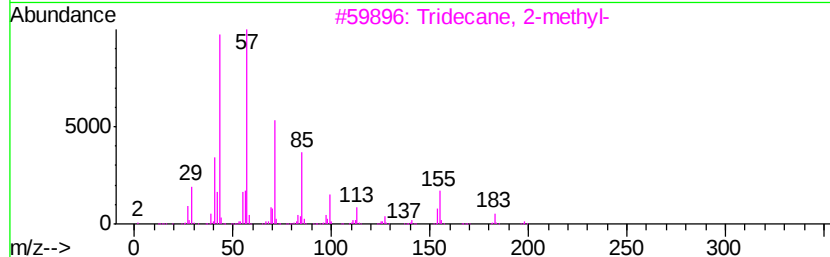
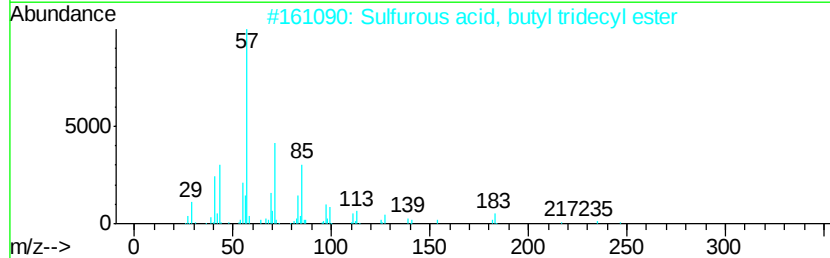
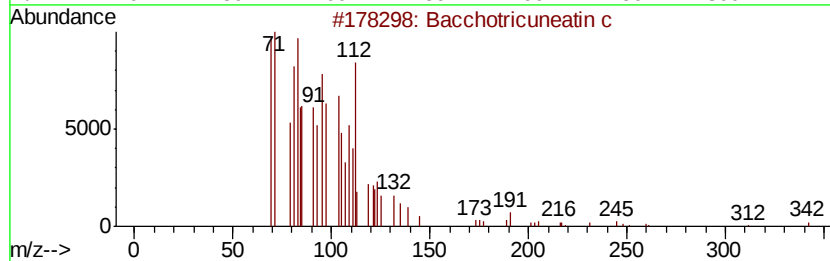
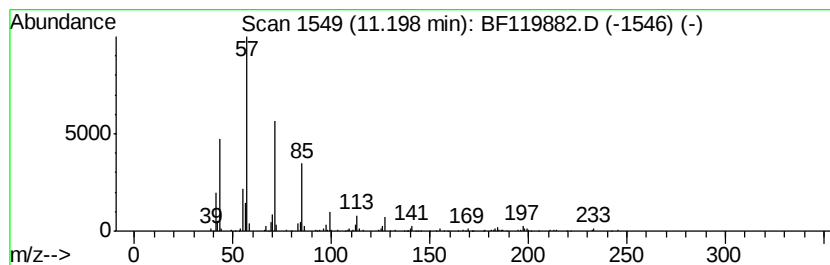
Quant Method : Z:\SVOASRV\HPCHEM1\BNA F\METHODS\8270-BF040820.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 5 Bacchotricuneatin c Concentration Rank 6

R.T.	EstConc	Area	Relative to ISTD	R.T.
11.20	5.15 ng	207490	Phenanthrene-d10	11.30

Hit# of	5	Tentative ID	MW	MolForm	CAS#	Qual
1		Bacchotricuneatin c	342	C20H22O5	066563-30-2	97
2		Sulfurous acid, butyl tridecyl e...	320	C17H36O3S	1000309-18-0	78
3		Tridecane, 2-methyl-	198	C14H30	001560-96-9	74
4		Hexadecane	226	C16H34	000544-76-3	72
5		Pentadecane, 7-methyl-	226	C16H34	006165-40-8	72



Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF040820\
Data File : BF119882.D
Acq On : 9 Apr 2020 21:00
Operator : MA/SJ
Sample : L2154-01 5X
Misc :
ALS Vial : 46 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampleId :
VNJ-212

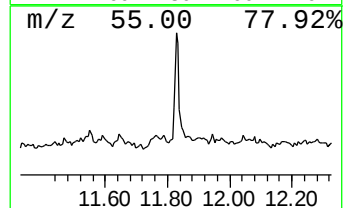
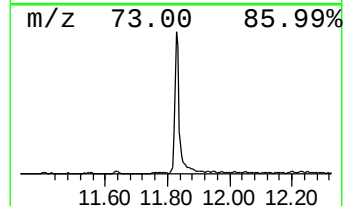
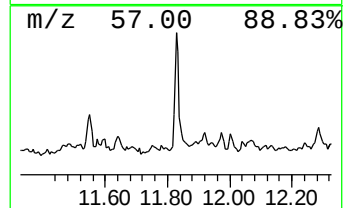
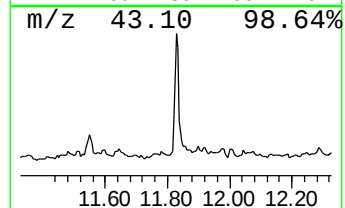
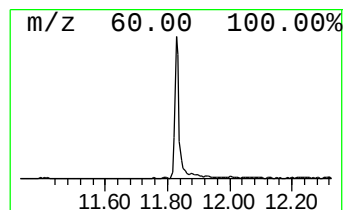
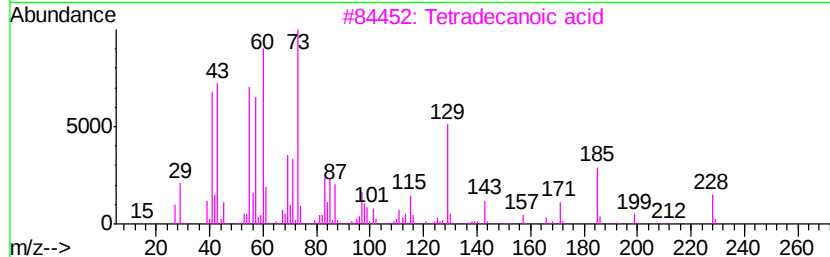
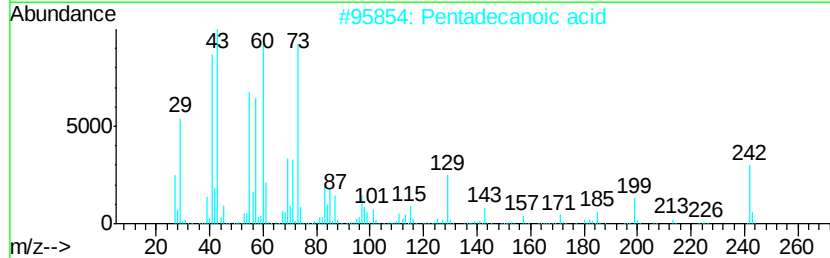
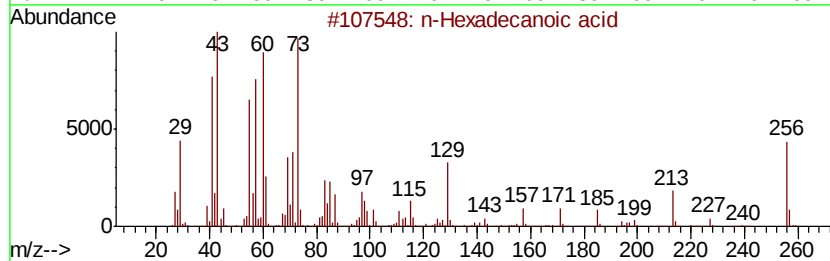
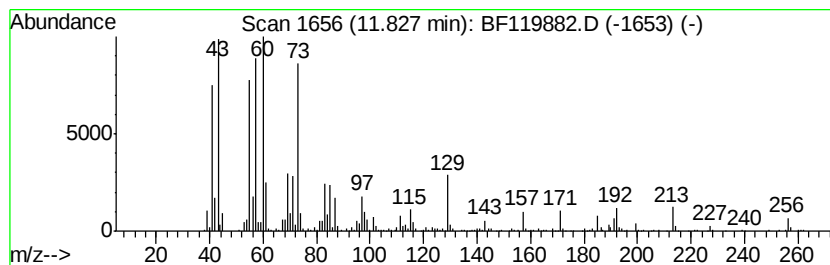
Quant Method : Z:\SVOASRV\HPCHEM1\BNA F\METHODS\8270-BF040820.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 6 n-Hexadecanoic acid Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
11.83	17.64 ng	710735	Phenanthrene-d10	11.30

Hit# of	5	Tentative ID	MW	MolForm	CAS#	Qual
1		n-Hexadecanoic acid	256	C16H32O2	000057-10-3	98
2		Pentadecanoic acid	242	C15H30O2	001002-84-2	74
3		Tetradecanoic acid	228	C14H28O2	000544-63-8	72
4		Tridecanoic acid	214	C13H26O2	000638-53-9	68
5		Undecanoic acid	186	C11H22O2	000112-37-8	59



Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF040820\
Data File : BF119882.D
Acq On : 9 Apr 2020 21:00
Operator : MA/SJ
Sample : L2154-01 5X
Misc :
ALS Vial : 46 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampleId :
VNJ-212

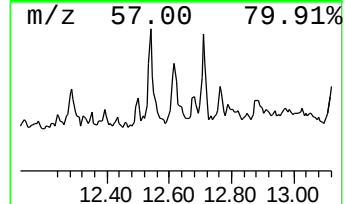
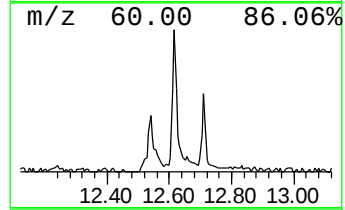
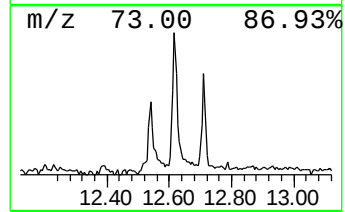
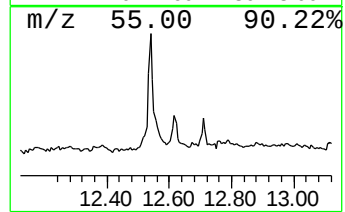
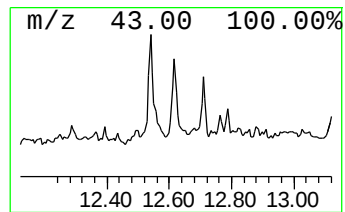
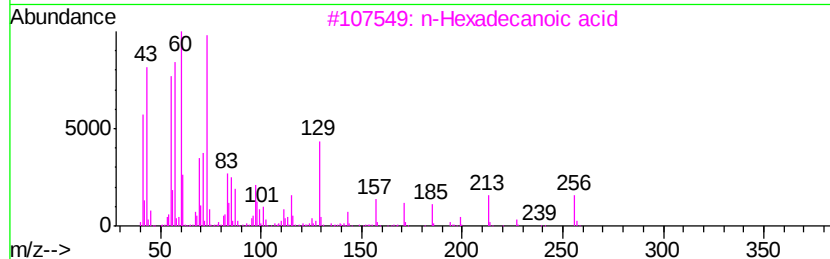
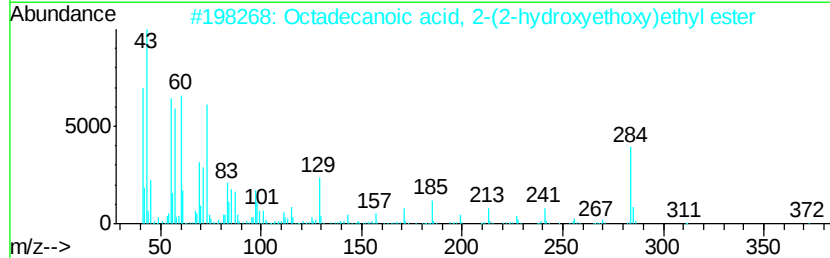
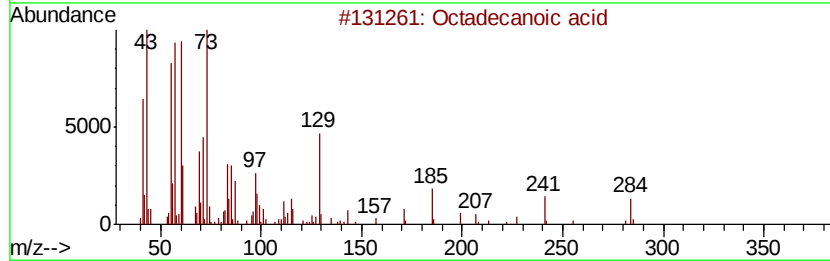
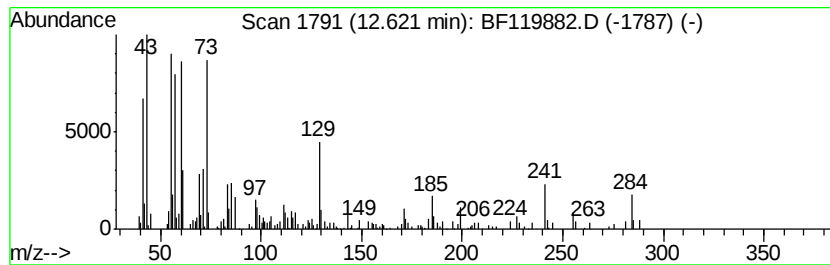
Quant Method : Z:\SVOASRV\HPCHEM1\BNA F\METHODS\8270-BF040820.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 7 Octadecanoic acid Concentration Rank 5

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.62	5.59 ng	225080	Phenanthrene-d10	11.30

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Octadecanoic acid	284	C18H36O2	000057-11-4	97
2		Octadecanoic acid, 2-(2-hydroxyve...	372	C22H44O4	000106-11-6	72
3		n-Hexadecanoic acid	256	C16H32O2	000057-10-3	68
4		Tetradecanoic acid	228	C14H28O2	000544-63-8	64
5		Tridecanoic acid	214	C13H26O2	000638-53-9	64



Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF040820\
Data File : BF119882.D
Acq On : 9 Apr 2020 21:00
Operator : MA/SJ
Sample : L2154-01 5X
Misc :
ALS Vial : 46 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampleId :
VNJ-212

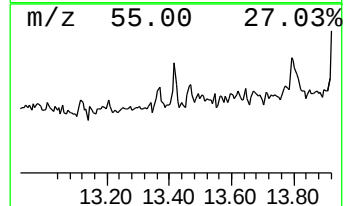
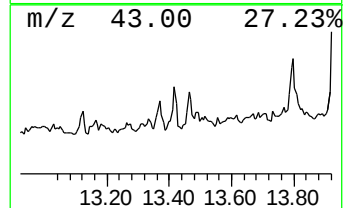
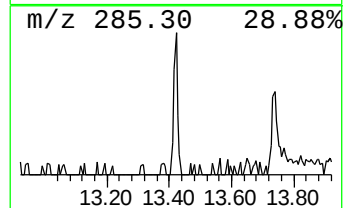
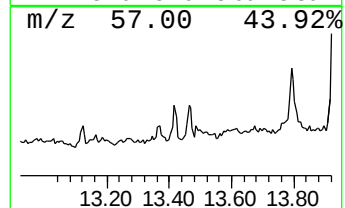
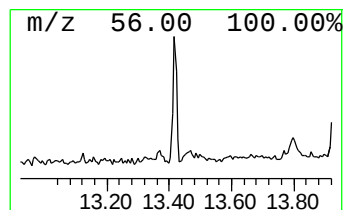
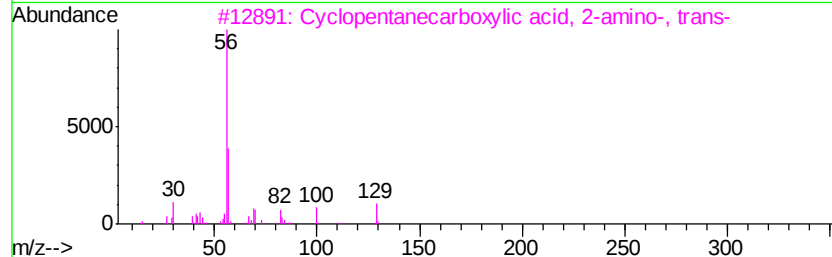
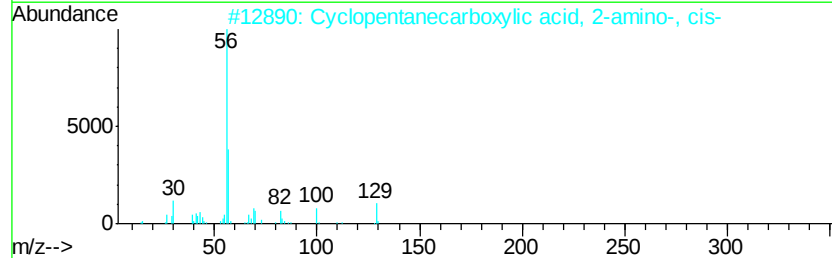
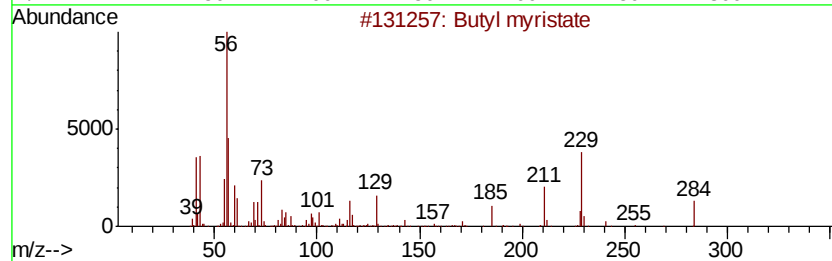
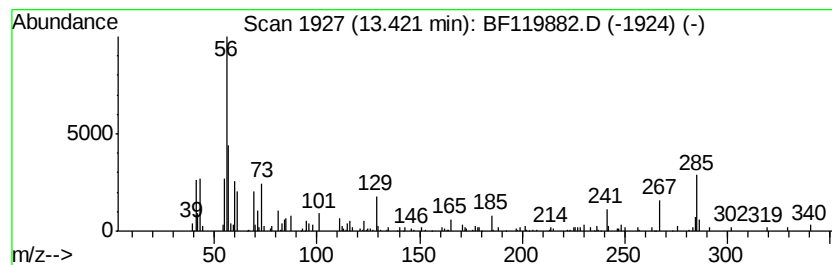
Quant Method : Z:\SVOASRV\HPCHEM1\BNA F\METHODS\8270-BF040820.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 8 Butyl myristate Concentration Rank 11

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.42	2.40 ng	144472	Chrysene-d12	13.94

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Butyl myristate	284	C18H36O2	000110-36-1	64
2		Cyclopentanecarboxylic acid, 2-amino-, cis-	129	C6H11NO2	037910-65-9	43
3		Cyclopentanecarboxylic acid, 2-amino-, trans-	129	C6H11NO2	040482-05-1	43
4		Cyclopentanone, 2,2,5-trimethyl-	126	C8H14O	004573-09-5	38
5		1-Hexene, 2,5-dimethyl-	112	C8H16	006975-92-4	38



Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF040820\
Data File : BF119882.D
Acq On : 9 Apr 2020 21:00
Operator : MA/SJ
Sample : L2154-01 5X
Misc :
ALS Vial : 46 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampleId :
VNJ-212

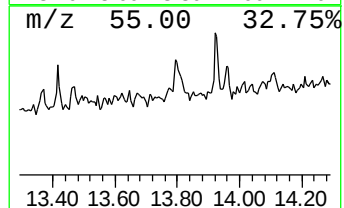
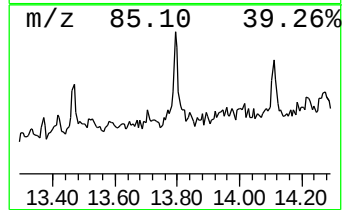
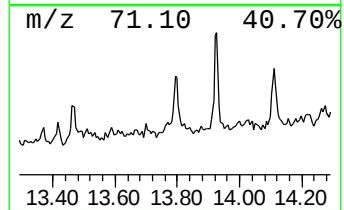
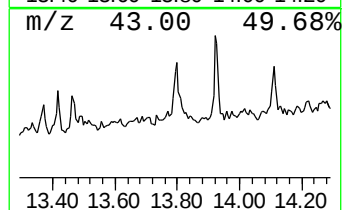
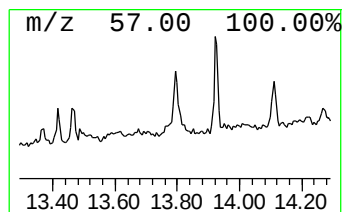
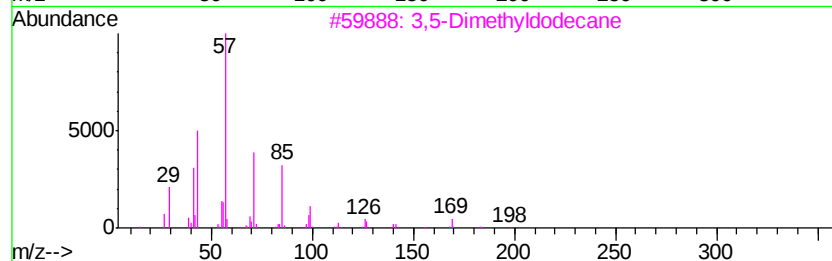
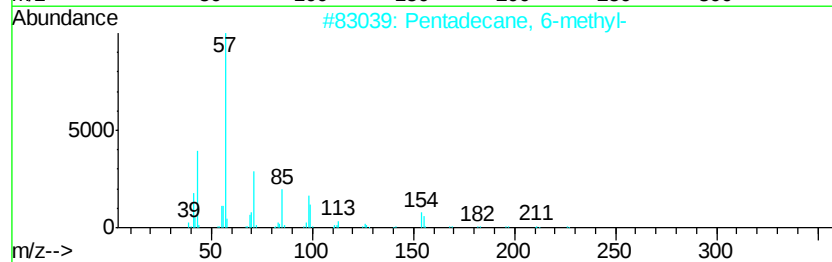
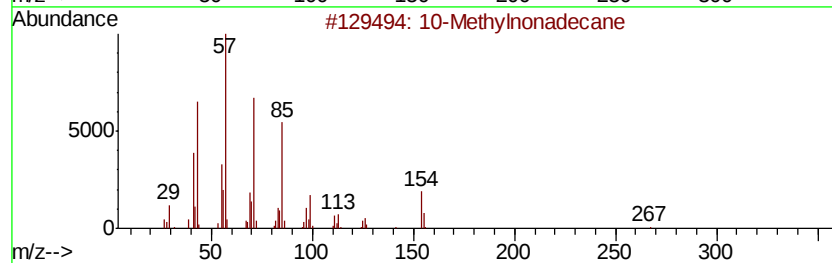
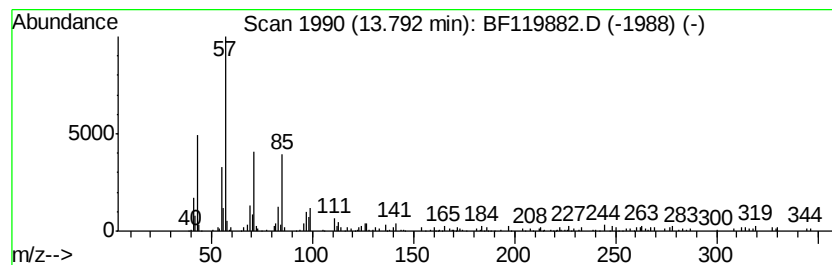
Quant Method : Z:\SVOASRV\HPCHEM1\BNA F\METHODS\8270-BF040820.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 9 10-Methylnonadecane Concentration Rank 8

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.79	3.48 ng	209191	Chrysene-d12	13.94

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	10-Methylnonadecane	282	C20H42	056862-62-5	74
2		Pentadecane, 6-methyl-	226	C16H34	010105-38-1	70
3		3,5-Dimethyldodecane	198	C14H30	107770-99-0	70
4		Behenyl chloride	344	C22H45Cl	042217-03-8	64
5		Sulfurous acid, butyl pentadecyl...	348	C19H40O3S	1000309-18-2	64



Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF040820\
Data File : BF119882.D
Acq On : 9 Apr 2020 21:00
Operator : MA/SJ
Sample : L2154-01 5X
Misc :
ALS Vial : 46 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampleId :
VNJ-212

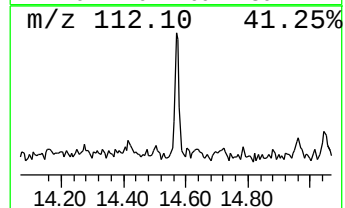
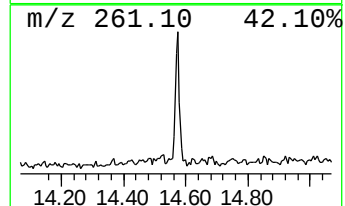
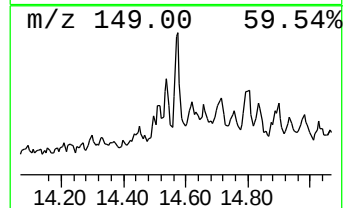
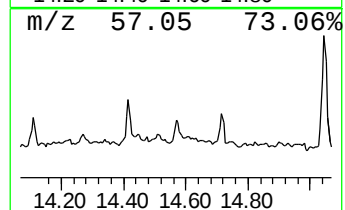
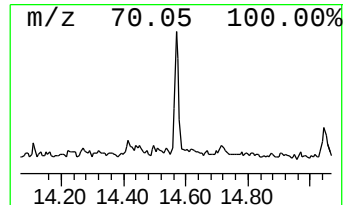
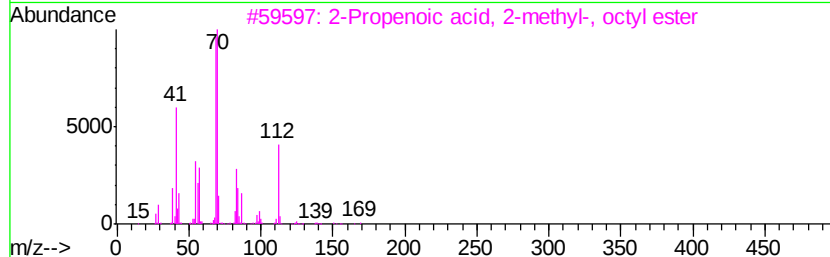
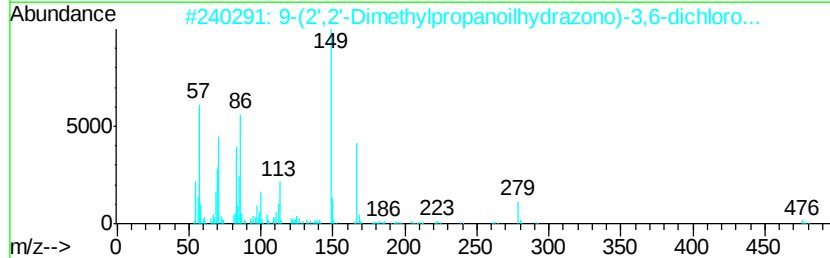
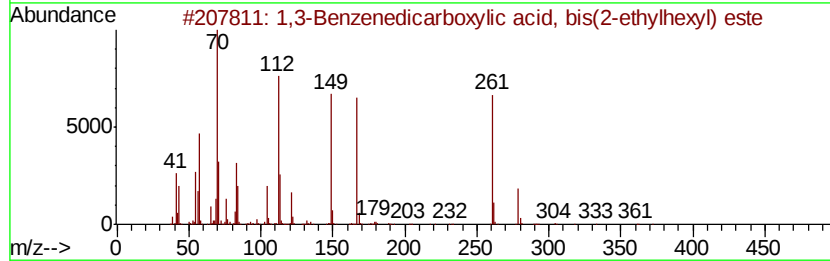
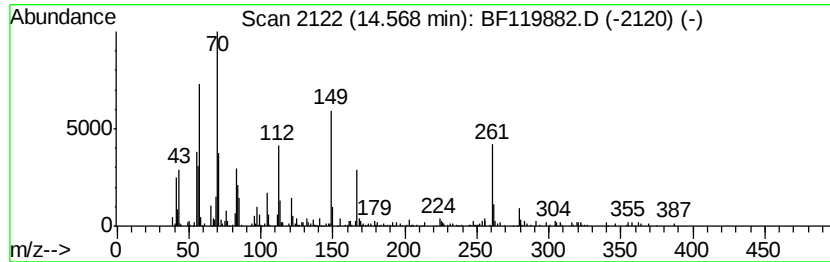
Quant Method : Z:\SVOASRV\HPCHEM1\BNA F\METHODS\8270-BF040820.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 10 1,3-Benzenedicarboxylic aci... Concentration Rank 9

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.57	2.72 ng	163312	Chrysene-d12	13.94

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	1,3-Benzenedicarboxylic acid, bi...	390	C24H38O4	000137-89-3	50
2		9-(2',2'-Dimethylpropanoilhydraz...	576	C30H42Cl2N4O3	1000111-04-6	35
3		2-Propenoic acid, 2-methyl-, oct...	198	C12H22O2	002157-01-9	32
4		Cyclohexylamine, N-methyl-4,4-di...	141	C9H19N	045815-91-6	27
5		Carbonic acid, 2-chloroethyl 2-e...	236	C11H21ClO3	1000357-88-2	27



Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF040820\
Data File : BF119882.D
Acq On : 9 Apr 2020 21:00
Operator : MA/SJ
Sample : L2154-01 5X
Misc :
ALS Vial : 46 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampleId :
VNJ-212

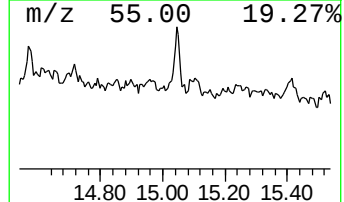
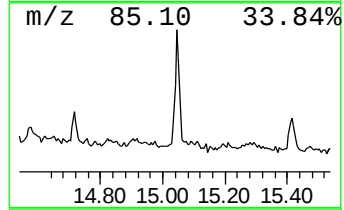
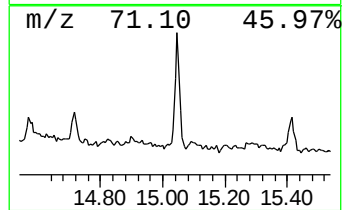
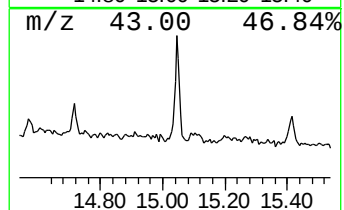
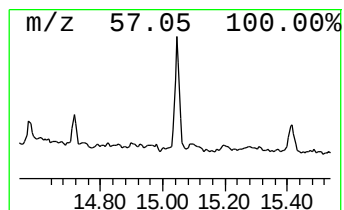
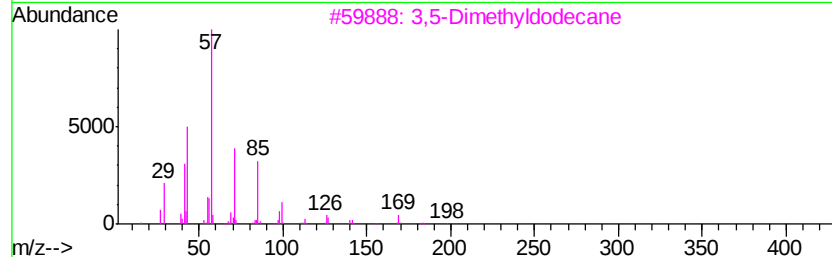
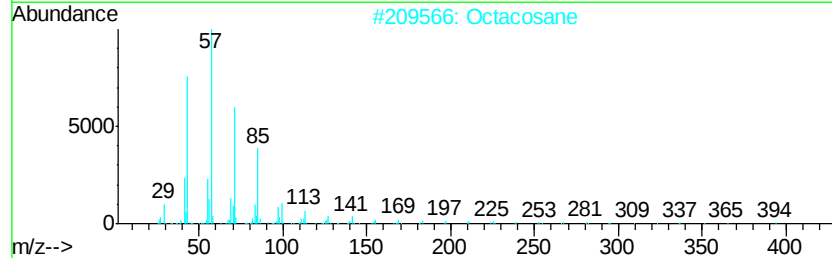
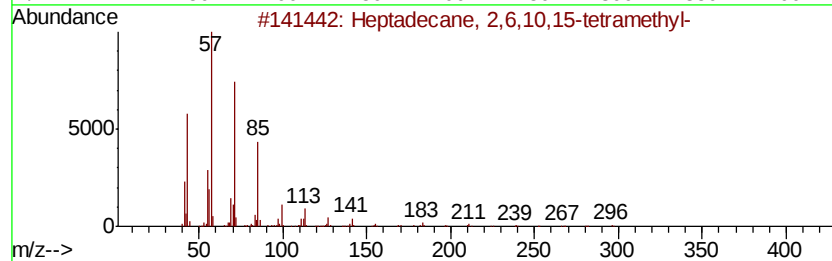
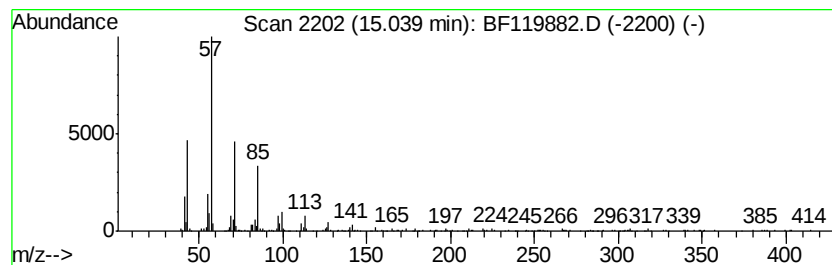
Quant Method : Z:\SVOASRV\HPCHEM1\BNA F\METHODS\8270-BF040820.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 11 Heptadecane, 2,6,10,15-tetr... Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
15.04	12.63 ng	432182	Perylene-d12	15.37

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Heptadecane, 2,6,10,15-tetramethyl-	296	C21H44	054833-48-6	92
2		Octacosane	394	C28H58	000630-02-4	90
3		3,5-Dimethyldodecane	198	C14H30	107770-99-0	87
4		Heneicosane	296	C21H44	000629-94-7	87
5		Hexadecane	226	C16H34	000544-76-3	87



Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF040820\
Data File : BF119882.D
Acq On : 9 Apr 2020 21:00
Operator : MA/SJ
Sample : L2154-01 5X
Misc :
ALS Vial : 46 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampled :
VNJ-212

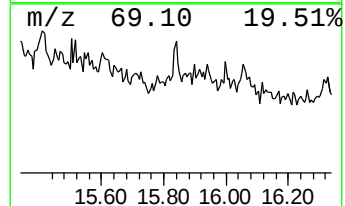
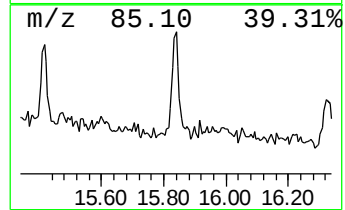
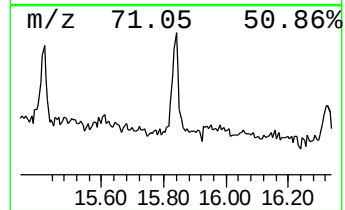
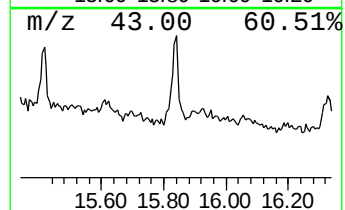
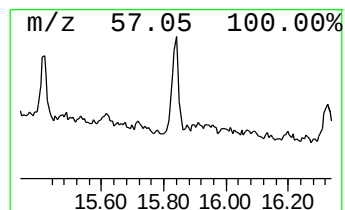
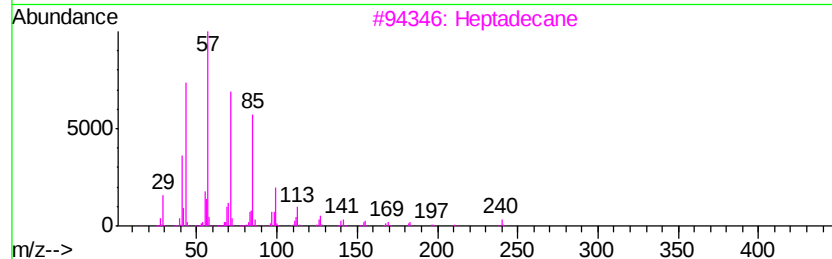
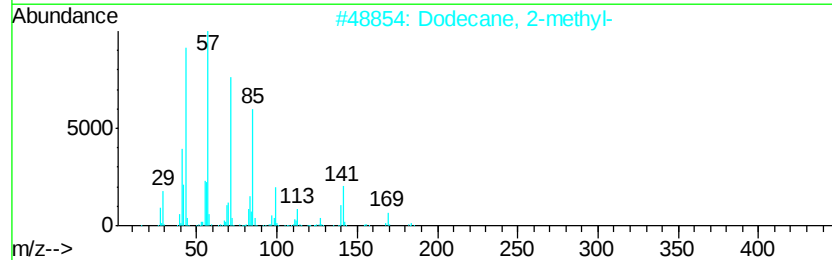
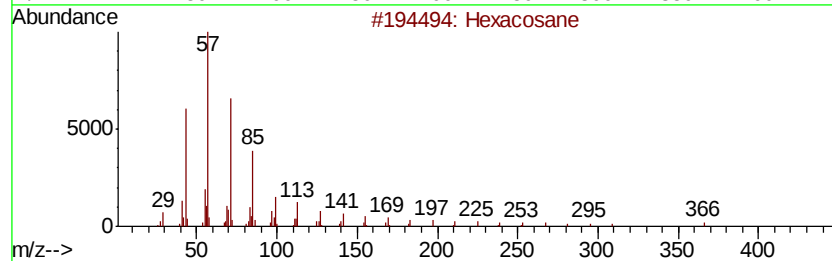
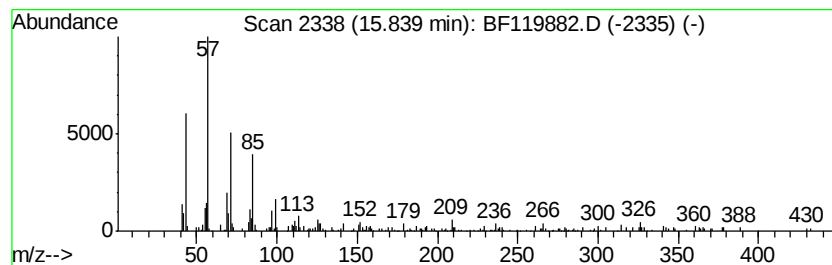
Quant Method : Z:\SVOASRV\HPCHEM1\BNA F\METHODS\8270-BF040820.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 12 Hexacosane Concentration Rank 7

R.T.	EstConc	Area	Relative to ISTD	R.T.
15.84	4.26 ng	145721	Perylene-d12	15.37

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Hexacosane	366	C26H54	000630-01-3	78
2		Dodecane, 2-methyl-	184	C13H28	001560-97-0	76
3		Heptadecane	240	C17H36	000629-78-7	76
4		Nonane, 5-butyl-	184	C13H28	017312-63-9	70
5		Tetradecane	198	C14H30	000629-59-4	70



Data Path : Z:\SVOASRV\HPCHEM1\BNA_F\DATA\BF040820\
Data File : BF119882.D
Acq On : 9 Apr 2020 21:00
Operator : MA/SJ
Sample : L2154-01 5X
Misc :
ALS Vial : 46 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampleId :
VNJ-212

Quant Method : Z:\SVOASRV\HPCHEM1\BNA_F\METHODS\8270-BF040820.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
1-Dodecanol	7.99	2.0	ng	115947	2	8.05	1148290	20.0
Dodecane, 2,7,10-...	10.73	6.7	ng	270714	4	11.30	805893	20.0
unknown10.96	10.96	2.6	ng	106020	4	11.30	805893	20.0
Bacchotricuneatin c	11.20	5.2	ng	207490	4	11.30	805893	20.0
n-Hexadecanoic acid	11.83	17.6	ng	710735	4	11.30	805893	20.0
Octadecanoic acid	12.62	5.6	ng	225080	4	11.30	805893	20.0
Butyl myristate	13.42	2.4	ng	144472	5	13.94	1201650	20.0
10-Methylnonadecane	13.79	3.5	ng	209191	5	13.94	1201650	20.0
1,3-Benzenedicarb...	14.57	2.7	ng	163312	5	13.94	1201650	20.0
Heptadecane, 2,6,...	15.04	12.6	ng	432182	6	15.37	684599	20.0
Hexacosane	15.84	4.3	ng	145721	6	15.37	684599	20.0