

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF052521\
 Data File : BF124055.D
 Acq On : 25 May 2021 20:35
 Operator : JU/CG
 Sample : M2503-01 5X
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 OK-01-052421

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-BF051421.M

Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

Signal : TIC: BF124055.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	2.163	8	13	23	rVB	85643	117021	31.18%	2.101%
2	2.269	27	31	34	rVB4	6331	9812	2.61%	0.176%
3	5.098	506	512	516	rBV	103297	99589	26.54%	1.788%
4	5.504	578	581	588	rBV	319568	272286	72.56%	4.889%
5	5.904	646	649	653	rBB	9352	7784	2.07%	0.140%
6	6.510	748	752	760	rBV	340086	287115	76.51%	5.155%
7	6.892	814	817	820	rBV	388151	302395	80.58%	5.429%
8	7.451	908	912	915	rBV	216365	195581	52.12%	3.512%
9	8.175	1030	1035	1040	rBV	425448	360820	96.15%	6.478%
10	8.763	1134	1135	1140	rVB	6188	5175	1.38%	0.093%
11	9.251	1214	1218	1223	rBV	406239	339395	90.44%	6.094%
12	9.333	1227	1232	1234	rBV2	9464	10253	2.73%	0.184%
13	9.639	1282	1284	1290	rBV	34319	33772	9.00%	0.606%
14	9.863	1317	1322	1325	rVB	12551	12129	3.23%	0.218%
15	9.933	1330	1334	1337	rVV	469722	375269	100.00%	6.738%
16	9.963	1337	1339	1342	rVB3	6627	6650	1.77%	0.119%
17	10.357	1399	1406	1410	rBV	15182	19336	5.15%	0.347%
18	10.433	1417	1419	1423	rVB3	3508	4761	1.27%	0.085%
19	10.480	1425	1427	1432	rVB2	4847	5574	1.49%	0.100%
20	10.539	1432	1437	1440	rVB5	2972	4693	1.25%	0.084%
21	10.580	1440	1444	1447	rBV2	7384	9432	2.51%	0.169%
22	10.716	1464	1467	1475	rVB	200779	186666	49.74%	3.352%
23	10.833	1485	1487	1492	rVB4	16846	22403	5.97%	0.402%
24	10.963	1506	1509	1513	rBV4	4052	4749	1.27%	0.085%
25	11.280	1558	1563	1566	rBV2	17328	19412	5.17%	0.349%
26	11.316	1566	1569	1574	rVV2	9722	12425	3.31%	0.223%
27	11.368	1574	1578	1583	rVB6	3201	6064	1.62%	0.109%
28	11.421	1583	1587	1589	rBV	398130	331663	88.38%	5.955%
29	11.445	1589	1591	1594	rVV	41482	36861	9.82%	0.662%
30	11.492	1598	1599	1603	rVB2	10435	8597	2.29%	0.154%
31	11.639	1620	1624	1627	rBV5	5868	8533	2.27%	0.153%
32	11.716	1634	1637	1638	rVB2	16315	14167	3.78%	0.254%
33	11.751	1642	1643	1647	rBV4	4522	5933	1.58%	0.107%
34	11.951	1670	1677	1679	rVB5	7914	13565	3.61%	0.244%
35	11.974	1679	1681	1686	rBV5	3635	4760	1.27%	0.085%
36	12.033	1686	1691	1695	rBV4	12028	17475	4.66%	0.314%

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF052521\
 Data File : BF124055.D
 Acq On : 25 May 2021 20:35
 Operator : JU/CG
 Sample : M2503-01 5X
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 OK-01-052421

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-BF051421.M
 Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

37	12.121	1703	1706	1711	rBV3	22590	21537	5.74%	0.387%
38	12.180	1714	1716	1718	rVB3	5135	4503	1.20%	0.081%
39	12.221	1718	1723	1724	rBV5	7021	7440	1.98%	0.134%
40	12.245	1724	1727	1729	rVV4	9987	10456	2.79%	0.188%
41	12.268	1729	1731	1734	rVB4	5352	6042	1.61%	0.108%
42	12.404	1751	1754	1756	rVB4	7259	8298	2.21%	0.149%
43	12.421	1756	1757	1760	rBV3	6096	6017	1.60%	0.108%
44	12.468	1763	1765	1768	rBV3	12052	11873	3.16%	0.213%
45	12.510	1768	1772	1775	rVV2	30291	30778	8.20%	0.553%
46	12.557	1779	1780	1783	rVV3	6980	7221	1.92%	0.130%
47	12.598	1783	1787	1791	rVV7	6258	12446	3.32%	0.223%
48	12.633	1791	1793	1797	rVB	76897	69138	18.42%	1.241%
49	12.698	1802	1804	1806	rVV3	6560	5479	1.46%	0.098%
50	12.733	1806	1810	1812	rVV3	9908	8085	2.15%	0.145%
51	12.815	1822	1824	1828	rBV4	5991	5874	1.57%	0.105%
52	12.862	1828	1832	1834	rBV2	59987	72353	19.28%	1.299%
53	13.004	1853	1856	1860	rBV	348372	297693	79.33%	5.345%
54	13.074	1866	1868	1872	rBV5	6001	8020	2.14%	0.144%
55	13.145	1877	1880	1881	rBV3	12085	10243	2.73%	0.184%
56	13.192	1883	1888	1891	rBV6	16744	18897	5.04%	0.339%
57	13.239	1893	1896	1898	rBV	25289	22761	6.07%	0.409%
58	13.304	1905	1907	1913	rBV7	9698	15098	4.02%	0.271%
59	13.368	1917	1918	1920	rBV2	9480	9691	2.58%	0.174%
60	13.457	1931	1933	1937	rVB4	18658	16223	4.32%	0.291%
61	13.492	1937	1939	1943	rBV5	11281	15019	4.00%	0.270%
62	13.580	1952	1954	1957	rVB	31435	24924	6.64%	0.448%
63	13.686	1968	1972	1973	rBV4	15152	23573	6.28%	0.423%
64	13.862	1998	2002	2004	rBV3	20464	24847	6.62%	0.446%
65	13.909	2005	2010	2011	rVV2	44671	61744	16.45%	1.109%
66	13.927	2011	2013	2019	rVB	96375	113716	30.30%	2.042%
67	14.062	2032	2036	2039	rBV	346269	346074	92.22%	6.214%
68	14.227	2061	2064	2067	rVB4	32961	35304	9.41%	0.634%
69	14.480	2105	2107	2109	rBV3	22182	19375	5.16%	0.348%
70	14.533	2113	2116	2120	rVV2	62855	68698	18.31%	1.233%
71	14.851	2167	2170	2173	rBV4	33340	36100	9.62%	0.648%
72	15.198	2225	2229	2233	rBV	176958	188604	50.26%	3.386%
73	15.492	2277	2279	2281	rVB3	27095	20204	5.38%	0.363%
74	15.562	2287	2291	2294	rBV	248781	294291	78.42%	5.284%
75	16.045	2368	2373	2379	rVB2	140292	219821	58.58%	3.947%
76	16.562	2459	2461	2466	rVB4	34154	49989	13.32%	0.898%

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF052521\
Data File : BF124055.D
Acq On : 25 May 2021 20:35
Operator : JU/CG
Sample : M2503-01 5X
Misc :
ALS Vial : 9 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampleId :
OK-01-052421

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-BF051421.M
Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

77	17.727	2652	2659	2665	rBV4	55066	158228	42.16%	2.841%
78	18.068	2715	2717	2718	rBV2	15176	10719	2.86%	0.192%

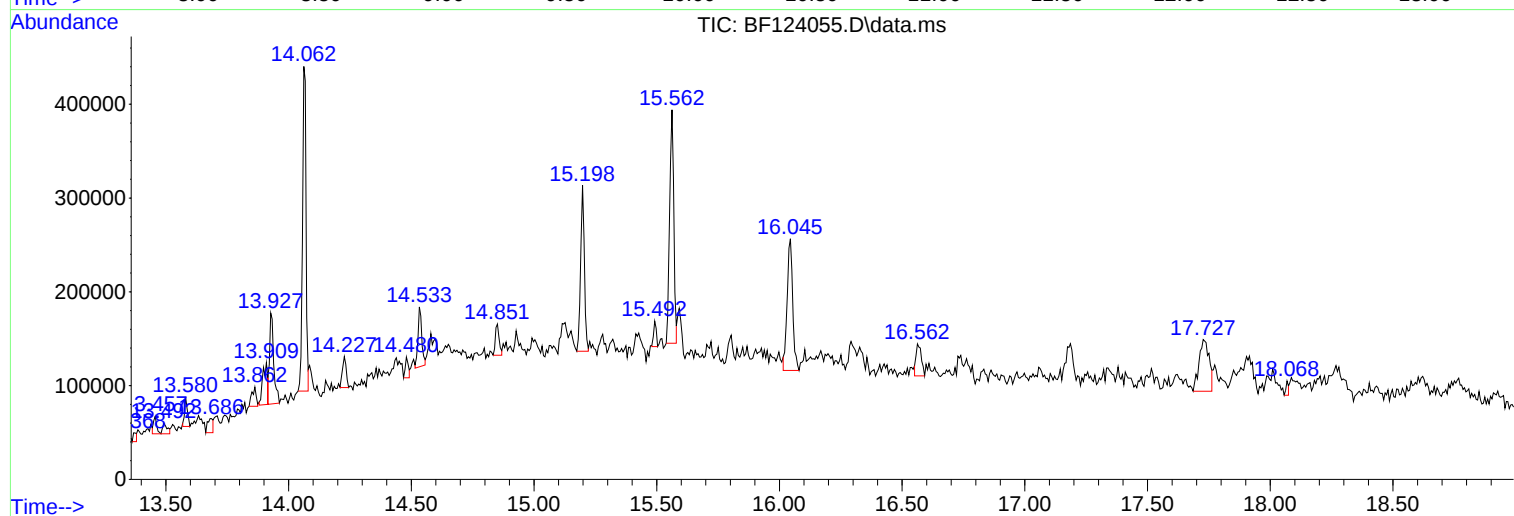
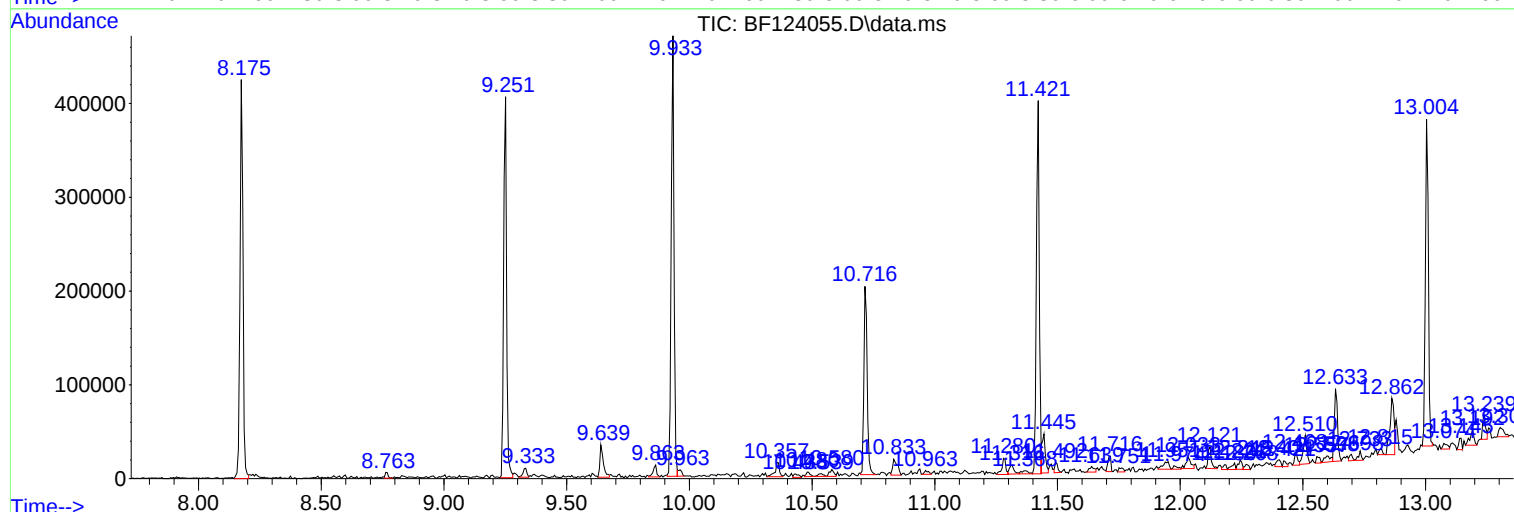
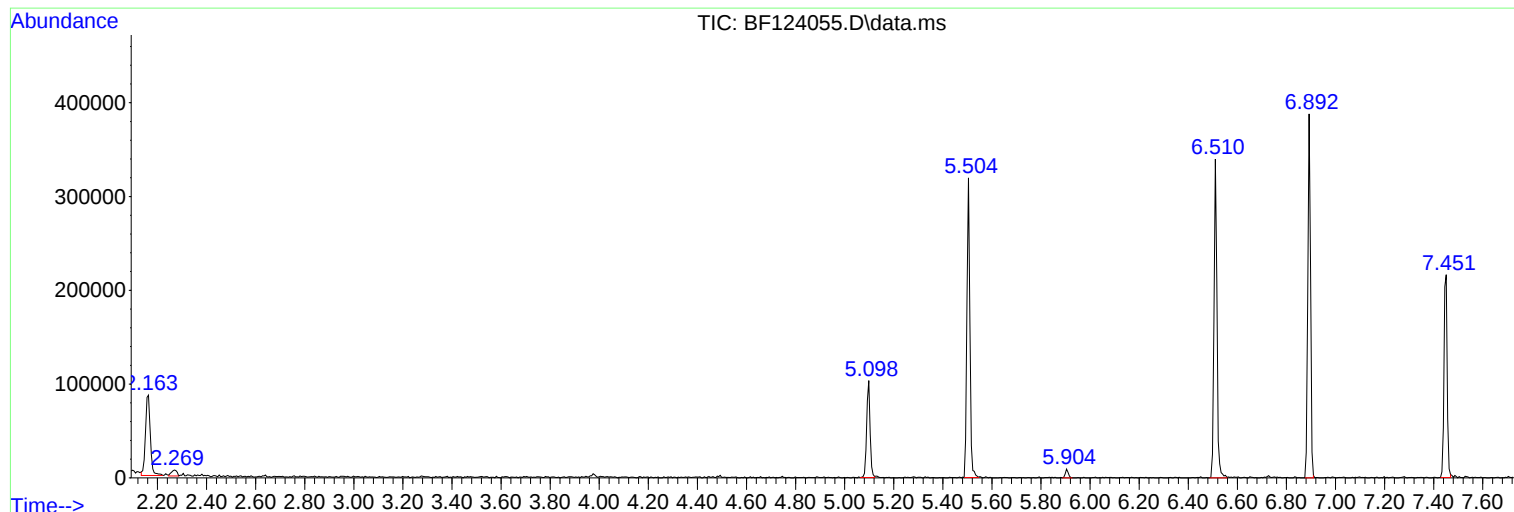
Sum of corrected areas: 5569511

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF052521\
Data File : BF124055.D
Acq On : 25 May 2021 20:35
Operator : JU/CG
Sample : M2503-01 5X
Misc :
ALS Vial : 9 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampleId :
OK-01-052421

Quant Method : Z:\SVOASRV\HPCHEM1\BNA_F\METHODS\8270-BF051421.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\BF052521\
Data File : BF124055.D
Acq On : 25 May 2021 20:35
Operator : JU/CG
Sample : M2503-01 5X
Misc :
ALS Vial : 9 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampleId :
OK-01-052421

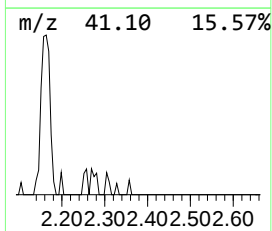
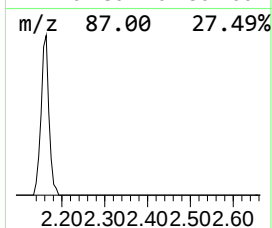
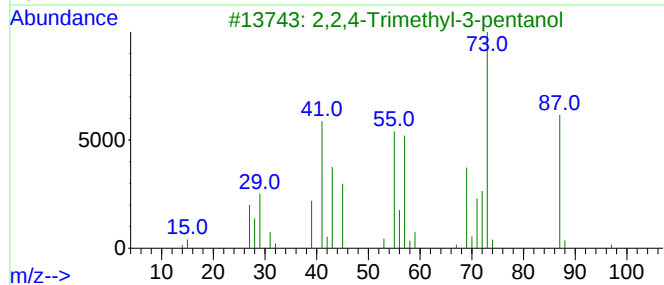
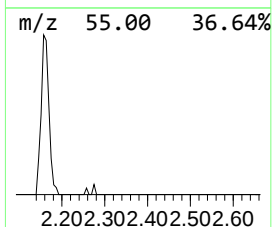
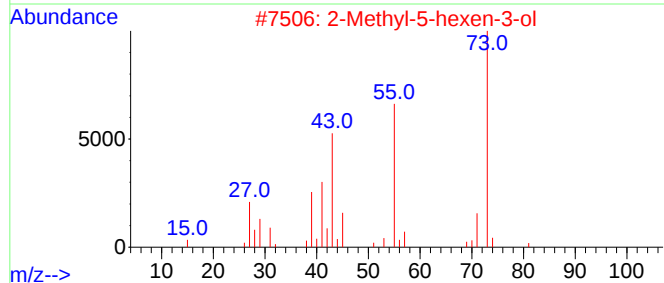
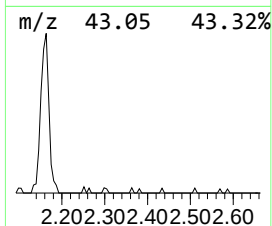
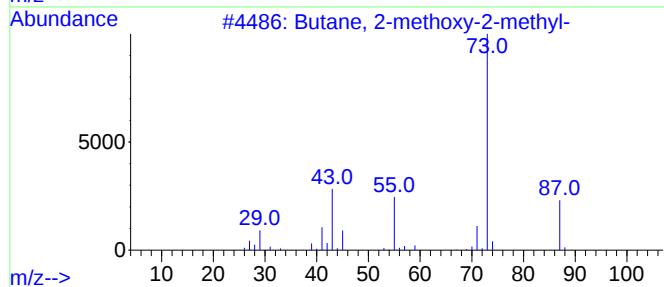
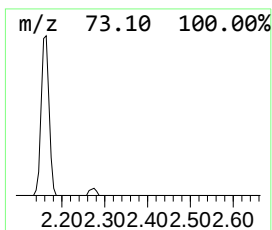
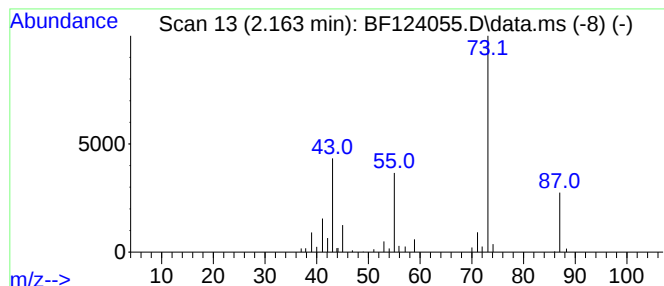
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_F\METHODS\8270-BF051421.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 1 Butane, 2-methoxy-2-methyl- Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
2.163	7.74 ng	117021	1,4-Dichlorobenzene-d4	6.892

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Butane, 2-methoxy-2-methyl-	102	C6H14O	000994-05-8	59
2			2-Methyl-5-hexen-3-ol	114	C7H14O	032815-70-6	38
3			2,2,4-Trimethyl-3-pentanol	130	C8H18O	005162-48-1	38
4			1,3-Dioxolane, 2-methyl-	88	C4H8O2	000497-26-7	37
5			3-Pentanol, 2,4-dimethyl-	116	C7H16O	000600-36-2	23



Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF052521\
Data File : BF124055.D
Acq On : 25 May 2021 20:35
Operator : JU/CG
Sample : M2503-01 5X
Misc :
ALS Vial : 9 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampleId :
OK-01-052421

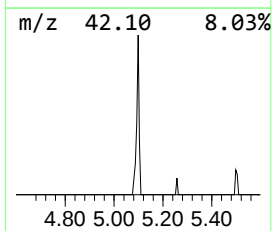
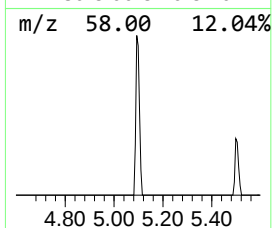
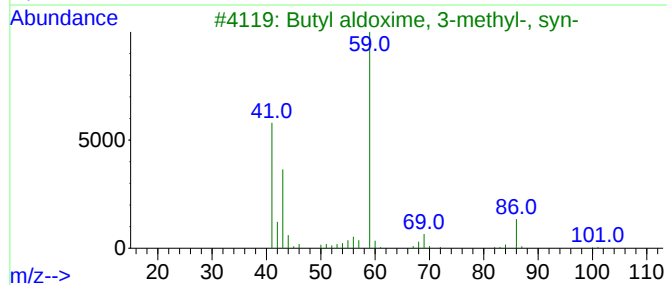
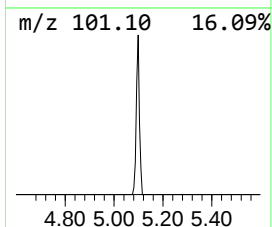
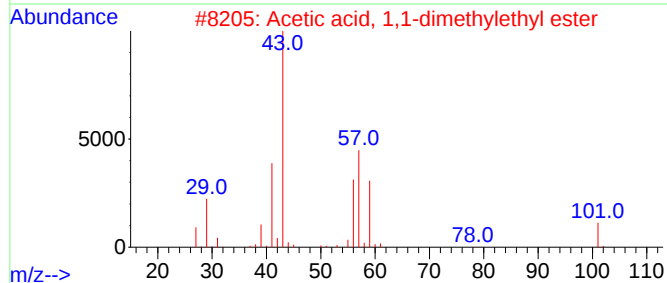
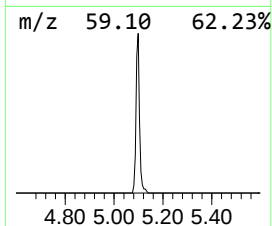
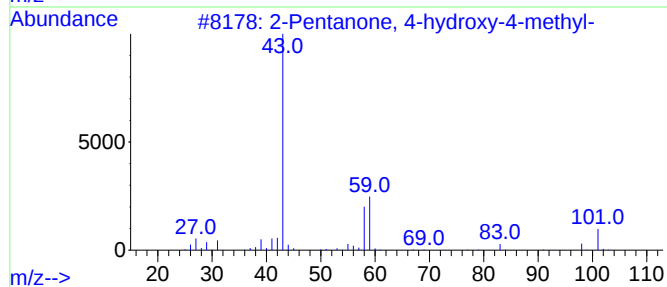
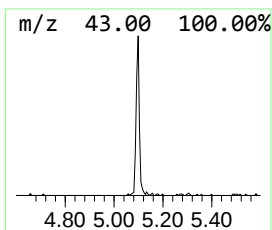
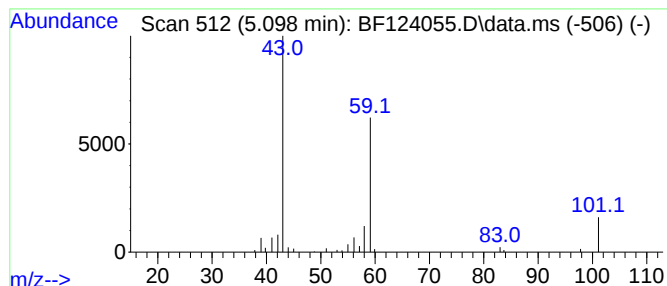
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_F\METHODS\8270-BF051421.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 2 2-Pentanone, 4-hydroxy-4-me... Concentration Rank 5

R.T.	EstConc	Area	Relative to ISTD	R.T.
5.098	6.59 ng	99589	1,4-Dichlorobenzene-d4	6.892

Hit#	of 5	Tentative ID	MW	MolForm	CAS#	Qual
1		2-Pentanone, 4-hydroxy-4-methyl-	116	C6H12O2	000123-42-2	64
2		Acetic acid, 1,1-dimethylethyl e...	116	C6H12O2	000540-88-5	28
3		Butyl aldoxime, 3-methyl-, syn-	101	C5H11NO	005780-40-5	23
4		3-Hydroxy-3-methyl-2-butanone	102	C5H10O2	000115-22-0	17
5		2,3-Butanedione, monooxime	101	C4H7NO2	000057-71-6	16



Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF052521\
Data File : BF124055.D
Acq On : 25 May 2021 20:35
Operator : JU/CG
Sample : M2503-01 5X
Misc :
ALS Vial : 9 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampleId :
OK-01-052421

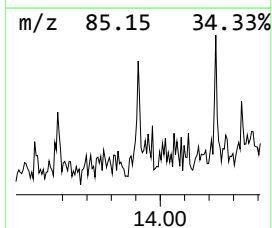
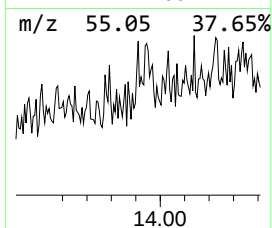
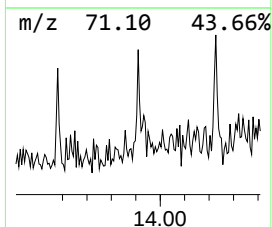
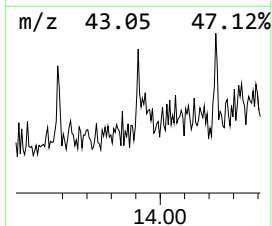
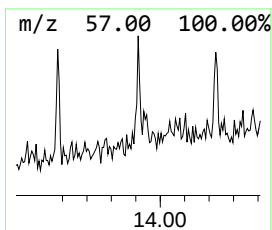
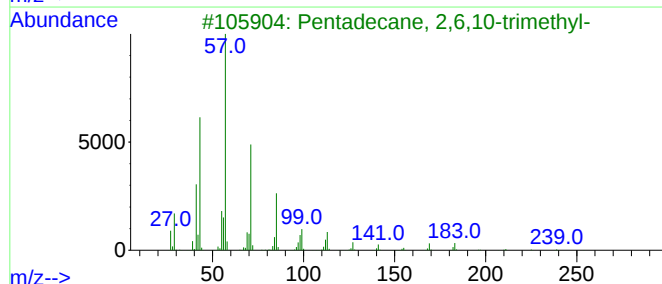
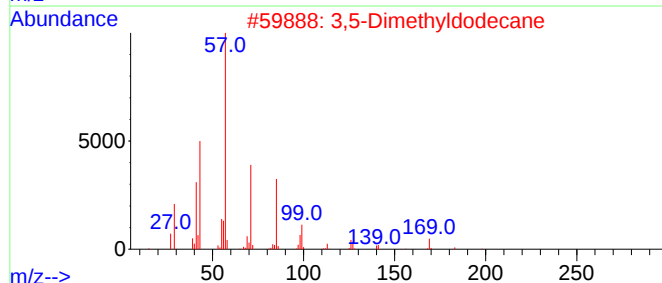
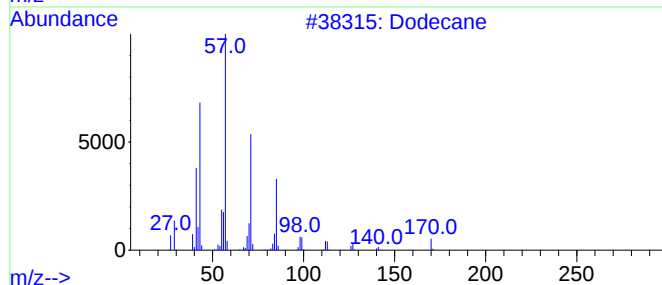
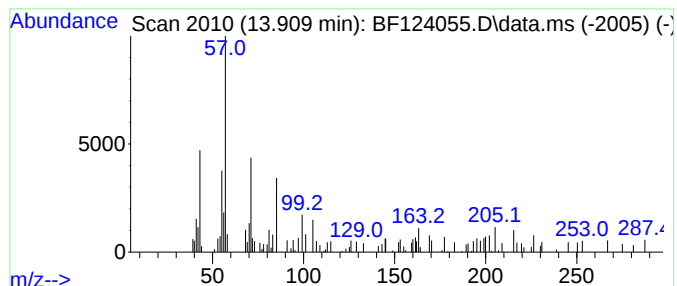
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_F\METHODS\8270-BF051421.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 3 unknown13.910 Concentration Rank 8

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.910	3.57 ng	61744	Chrysene-d12	14.068

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Dodecane	170	C12H26	000112-40-3	46
2			3,5-Dimethyldodecane	198	C14H30	107770-99-0	38
3			Pentadecane, 2,6,10-trimethyl-	254	C18H38	003892-00-0	38
4			Tetradecane	198	C14H30	000629-59-4	38
5			7,7-Diethylheptadecane	296	C21H44	1000360-41-5	38



Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF052521\
Data File : BF124055.D
Acq On : 25 May 2021 20:35
Operator : JU/CG
Sample : M2503-01 5X
Misc :
ALS Vial : 9 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampleId :
OK-01-052421

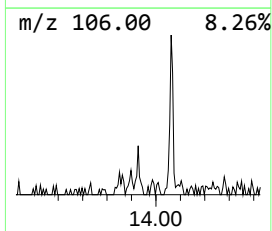
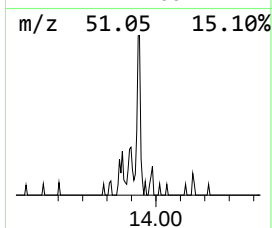
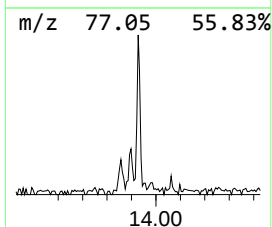
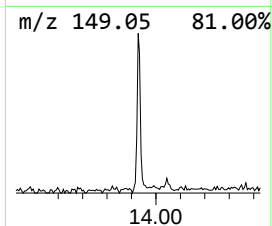
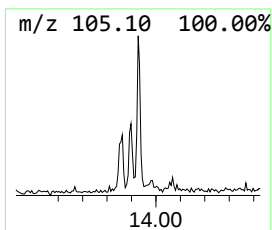
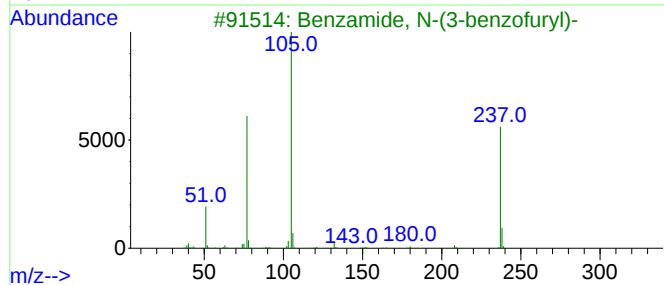
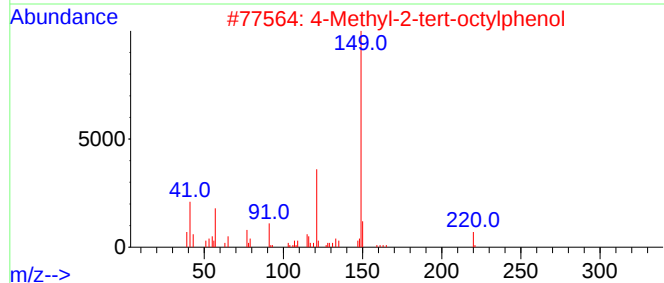
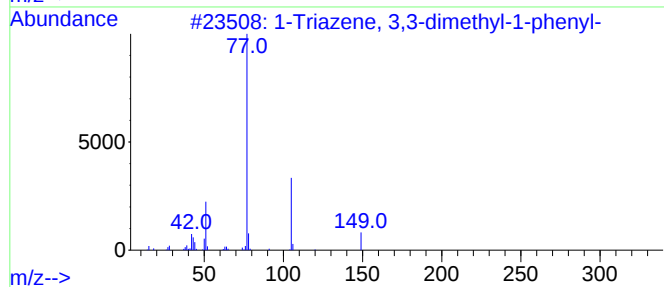
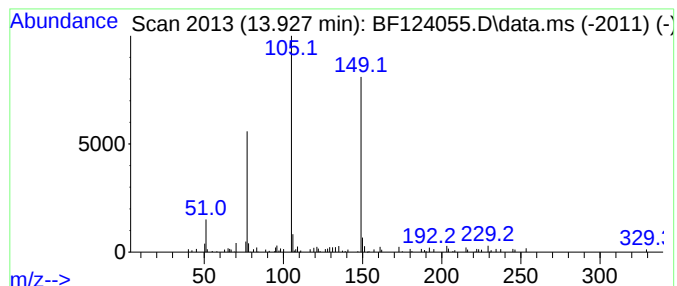
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_F\METHODS\8270-BF051421.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 4 1-Triazene, 3,3-dimethyl-1-... Concentration Rank 6

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.927	6.57 ng	113716	Chrysene-d12	14.068

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			1-Triazene, 3,3-dimethyl-1-phenyl-	149	C8H11N3	007227-91-0	80
2			4-Methyl-2-tert-octylphenol	220	C15H24O	004979-46-8	38
3			Benzamide, N-(3-benzofuryl)-	237	C15H11NO2	067138-68-5	27
4			2-[(Benzo[b]thiophen-3(2H)-on-2-...	358	C22H14O3S	340968-24-3	27
5			5-[N-Benzoylaminoethyl]tetrazole	203	C9H9N5O	1000227-36-3	25



Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF052521\
Data File : BF124055.D
Acq On : 25 May 2021 20:35
Operator : JU/CG
Sample : M2503-01 5X
Misc :
ALS Vial : 9 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampleId :
OK-01-052421

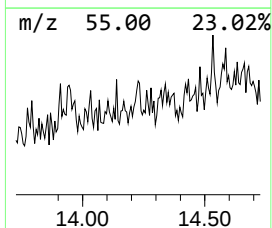
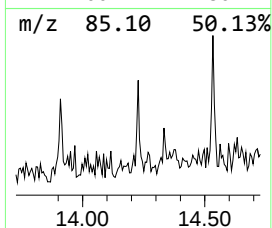
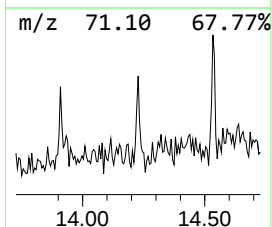
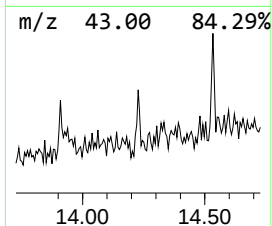
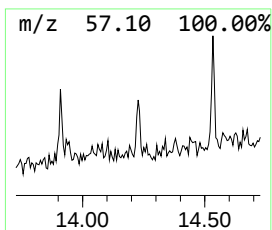
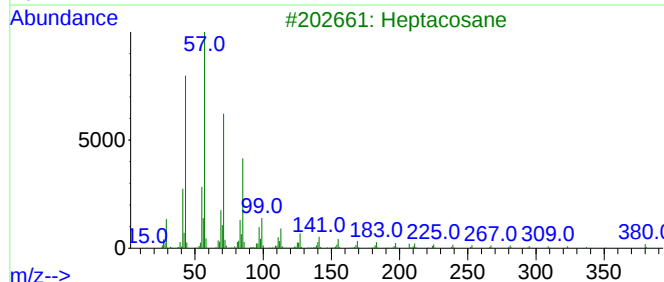
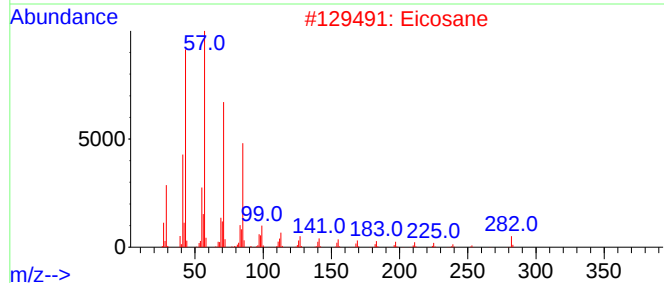
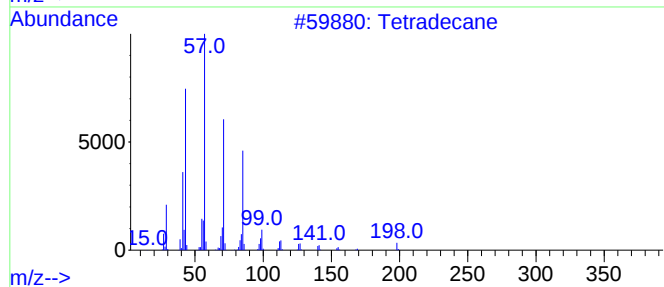
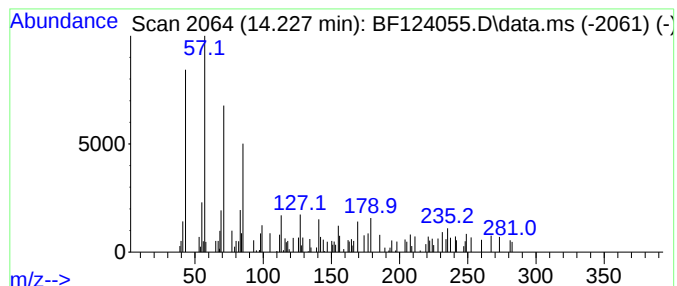
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_F\METHODS\8270-BF051421.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 5 Tetradecane Concentration Rank 11

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.227	2.04 ng	35304	Chrysene-d12	14.068

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Tetradecane	198	C14H30	000629-59-4	60
2			Eicosane	282	C20H42	000112-95-8	58
3			Heptacosane	380	C27H56	000593-49-7	50
4			Tetradecane, 1-iodo-	324	C14H29I	019218-94-1	47
5			Decane, 2,3,6-trimethyl-	184	C13H28	062238-12-4	47



Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF052521\
Data File : BF124055.D
Acq On : 25 May 2021 20:35
Operator : JU/CG
Sample : M2503-01 5X
Misc :
ALS Vial : 9 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampleId :
OK-01-052421

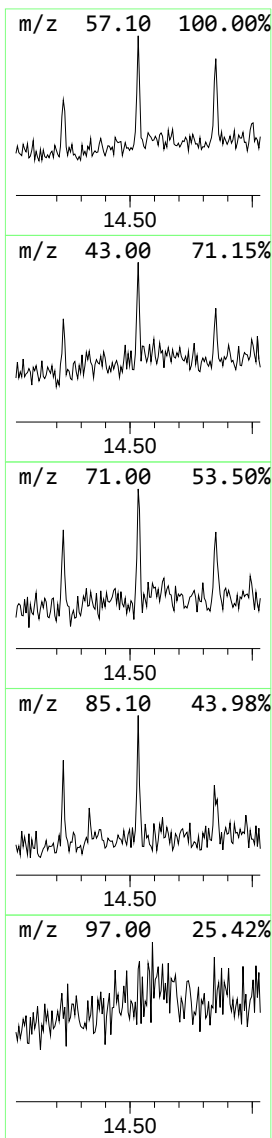
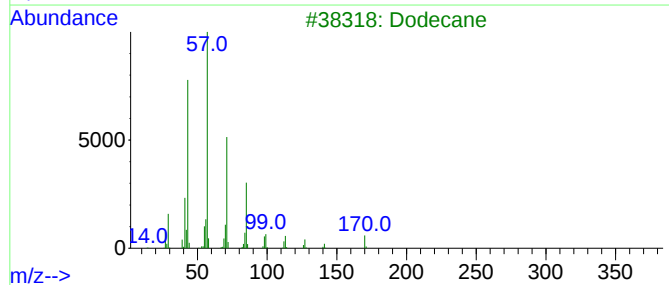
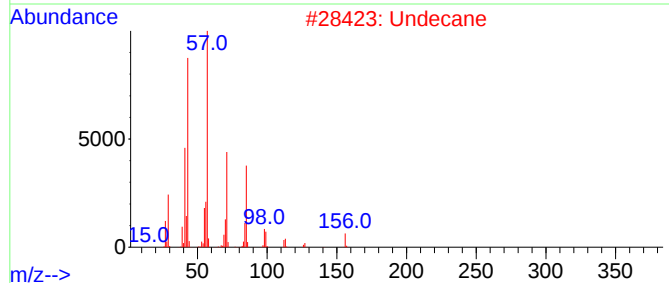
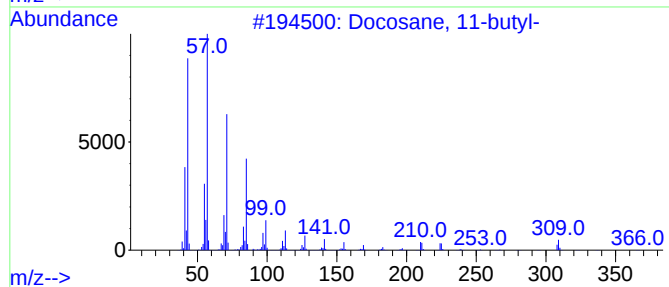
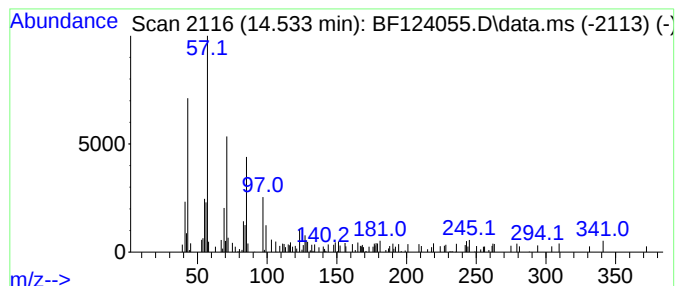
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_F\METHODS\8270-BF051421.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 6 Docosane, 11-butyl- Concentration Rank 7

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.533	3.97 ng	68698	Chrysene-d12	14.068

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Docosane, 11-butyl-	366	C26H54	013475-76-8	52
2			Undecane	156	C11H24	001120-21-4	49
3			Dodecane	170	C12H26	000112-40-3	47
4			Eicosane, 7-hexyl-	366	C26H54	055333-99-8	47
5			Sulfurous acid, 2-ethylhexyl iso...	278	C14H30O3S	1000309-19-0	47



Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF052521\
Data File : BF124055.D
Acq On : 25 May 2021 20:35
Operator : JU/CG
Sample : M2503-01 5X
Misc :
ALS Vial : 9 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampleId :
OK-01-052421

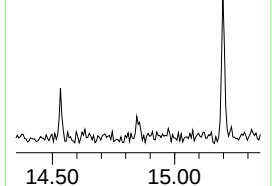
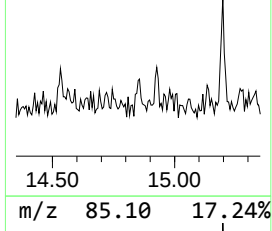
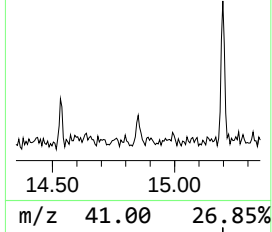
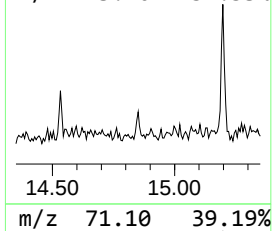
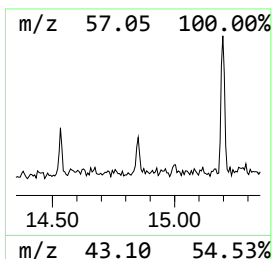
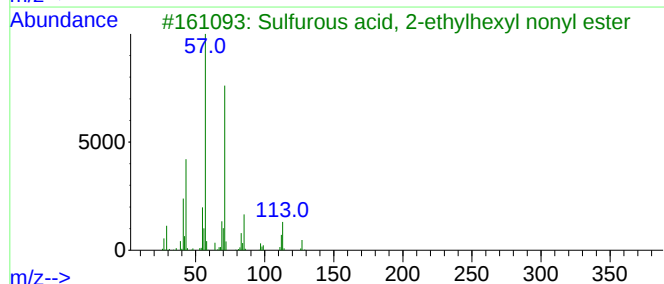
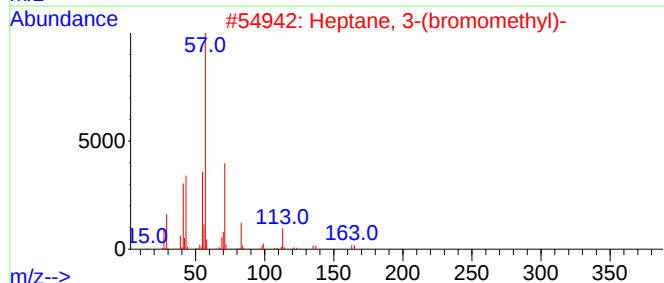
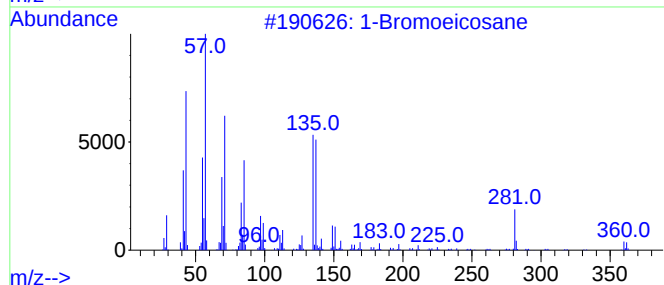
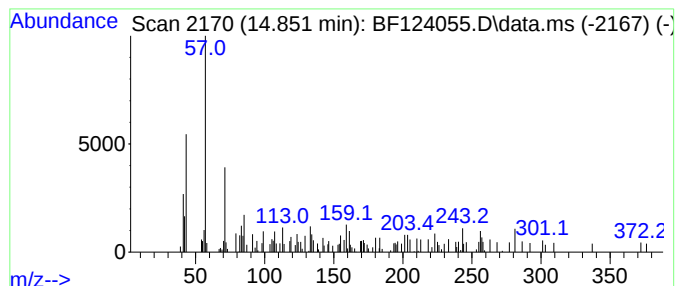
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_F\METHODS\8270-BF051421.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 7 unknown14.851 Concentration Rank 10

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.851	2.45 ng	36100	Perylene-d12	15.562

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			1-Bromoeicosane	360	C20H41Br	004276-49-7	43
2			Heptane, 3-(bromomethyl)-	192	C8H17Br	018908-66-2	35
3			Sulfurous acid, 2-ethylhexyl non...	320	C17H36O3S	1000309-19-2	35
4			Nonahexacontanoic acid	999	C69H138O2	040710-32-5	35
5			Silane, trichlorooctadecyl-	386	C18H37Cl3Si	000112-04-9	35



Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF052521\
Data File : BF124055.D
Acq On : 25 May 2021 20:35
Operator : JU/CG
Sample : M2503-01 5X
Misc :
ALS Vial : 9 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampleId :
OK-01-052421

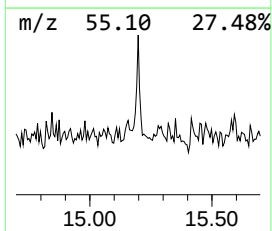
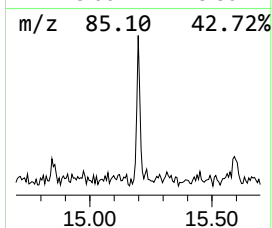
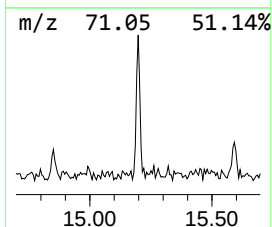
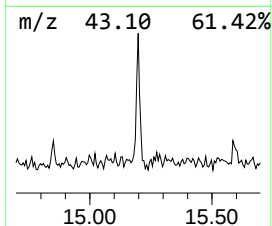
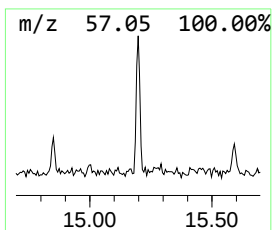
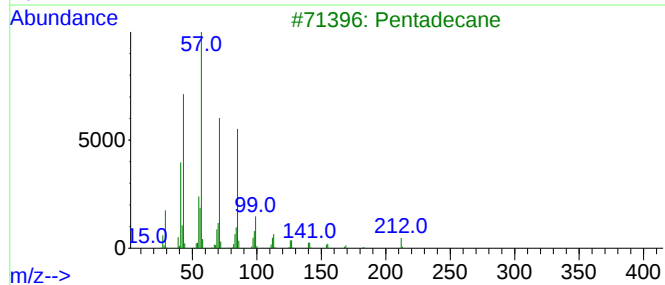
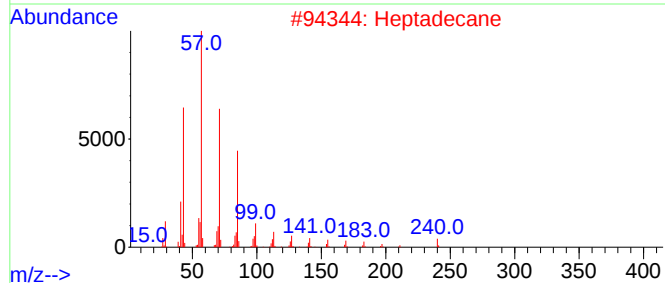
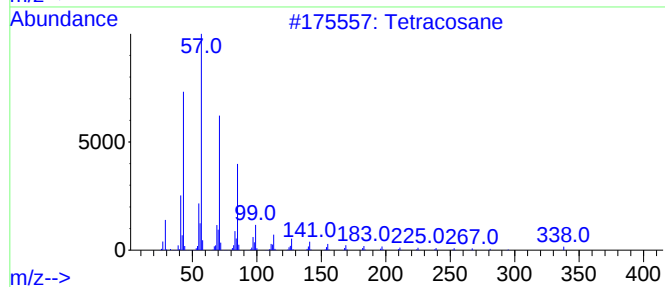
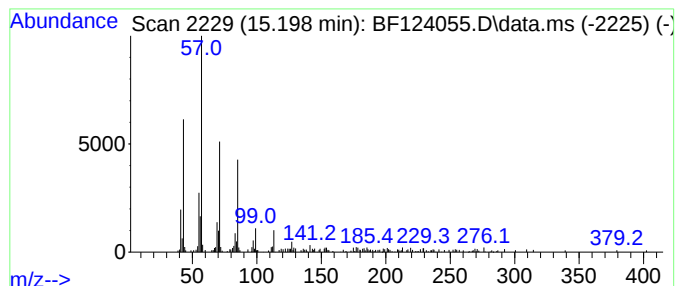
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_F\METHODS\8270-BF051421.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 8 Tetracosane Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
15.198	12.82 ng	188604	Perylene-d12	15.562

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Tetracosane	338	C24H50	000646-31-1	86
2			Heptadecane	240	C17H36	000629-78-7	86
3			Pentadecane	212	C15H32	000629-62-9	83
4			Dodecane, 2-methyl-6-propyl-	226	C16H34	055045-08-4	80
5			Tetradecane	198	C14H30	000629-59-4	80



Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF052521\
Data File : BF124055.D
Acq On : 25 May 2021 20:35
Operator : JU/CG
Sample : M2503-01 5X
Misc :
ALS Vial : 9 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampleId :
OK-01-052421

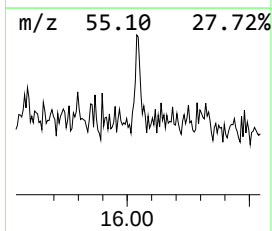
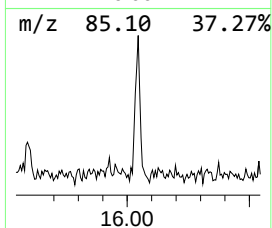
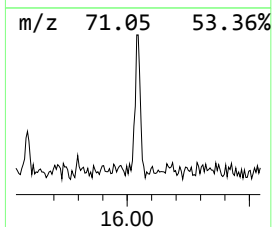
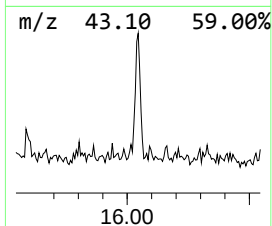
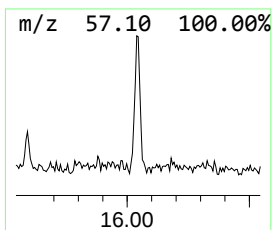
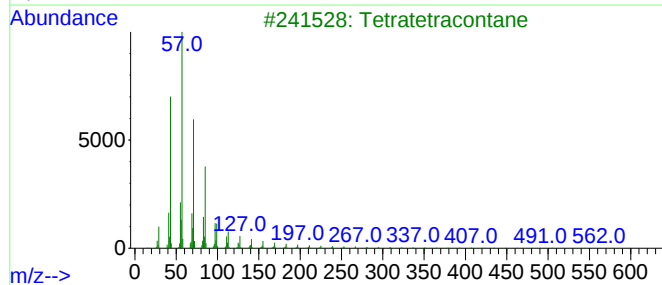
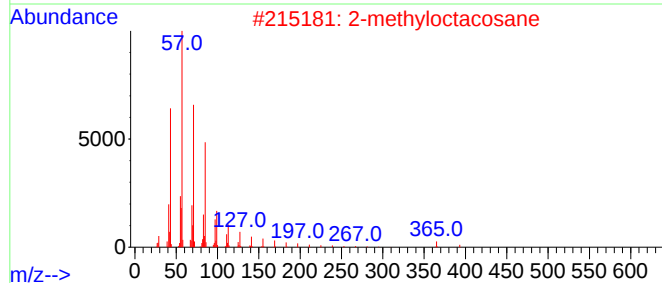
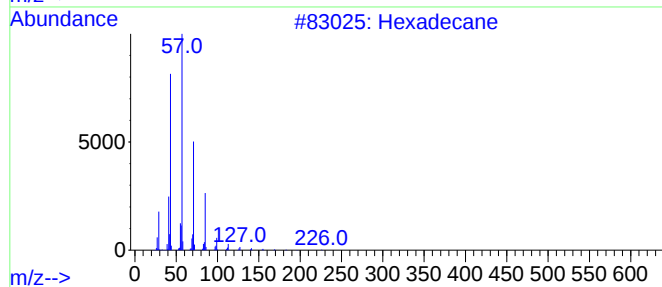
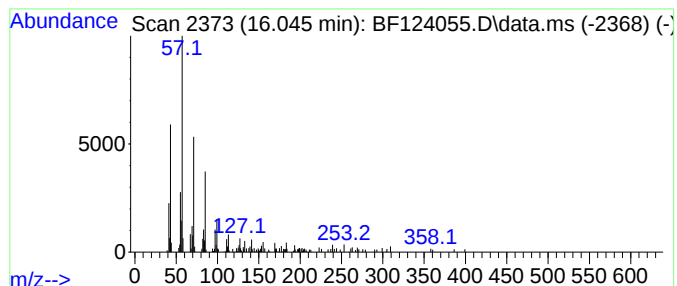
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_F\METHODS\8270-BF051421.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 9 Hexadecane Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
16.045	14.94 ng	219821	Perylene-d12	15.562

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Hexadecane	226	C16H34	000544-76-3	90
2			2-methyloctacosane	408	C29H60	1000376-72-8	87
3			Tetratetracontane	619	C44H90	007098-22-8	87
4			Octacosane	394	C28H58	000630-02-4	83
5			Hexatriacontane	507	C36H74	000630-06-8	83



Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF052521\
Data File : BF124055.D
Acq On : 25 May 2021 20:35
Operator : JU/CG
Sample : M2503-01 5X
Misc :
ALS Vial : 9 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampleId :
OK-01-052421

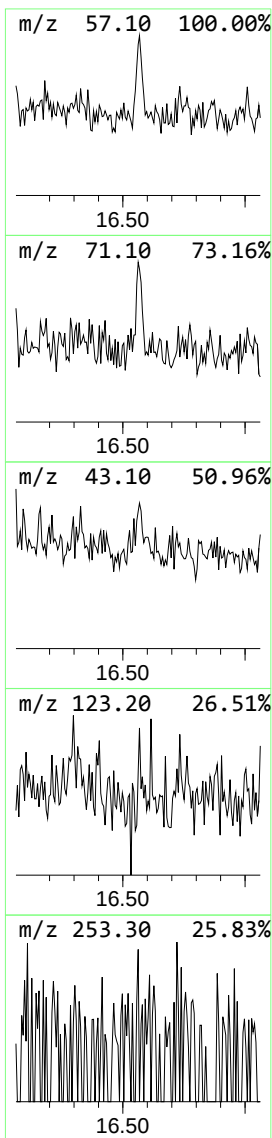
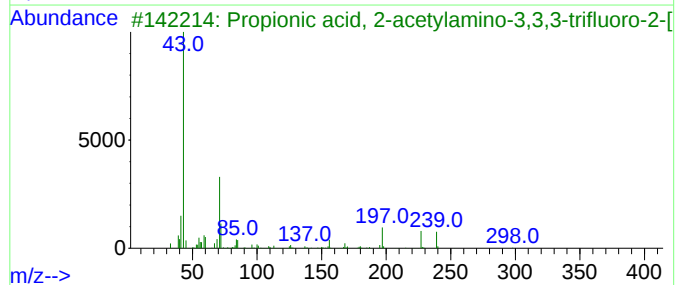
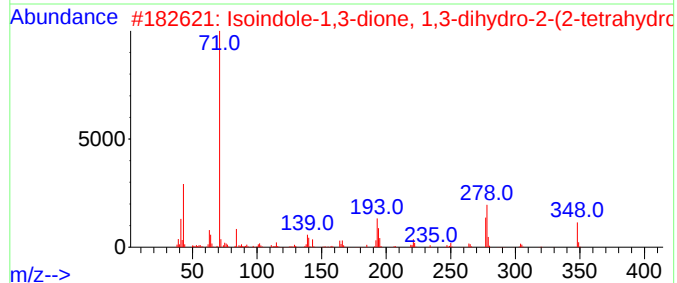
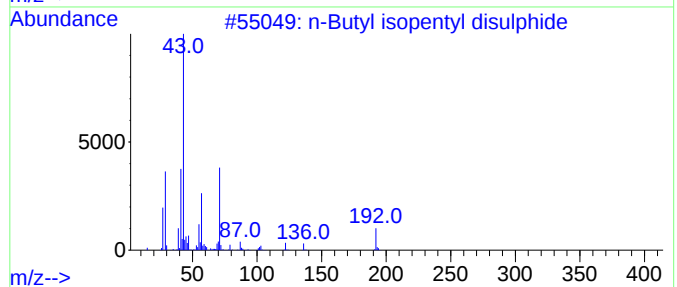
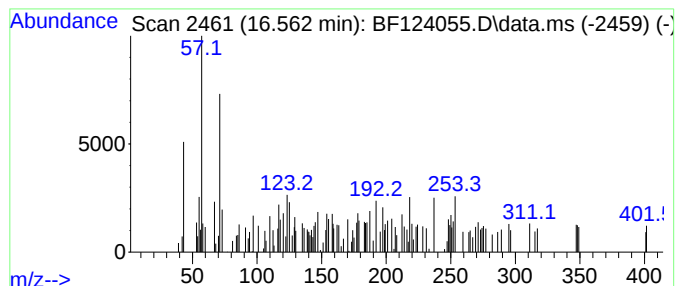
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_F\METHODS\8270-BF051421.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 10 unknown16.562 Concentration Rank 9

R.T.	EstConc	Area	Relative to ISTD	R.T.
16.562	3.40 ng	49989	Perylene-d12	15.562

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			n-Butyl isopentyl disulphide	192	C9H20S2	075679-09-3	38
2			Isoindole-1,3-dione, 1,3-dihydro...	348	C20H16N2O4	1000273-66-1	35
3			Propionic acid, 2-acetylamino-3,...	298	C11H17F3N2O4	1000302-56-4	27
4			[4-(Tetrahydrofuran-2-carbonyl)-...	296	C15H24N2O4	1000302-83-1	27
5			Dodecane, 1-iodo-	296	C12H25I	004292-19-7	27



Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF052521\
Data File : BF124055.D
Acq On : 25 May 2021 20:35
Operator : JU/CG
Sample : M2503-01 5X
Misc :
ALS Vial : 9 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampleId :
OK-01-052421

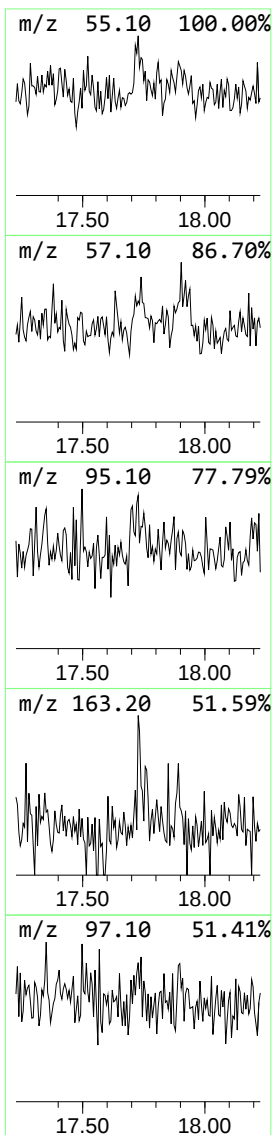
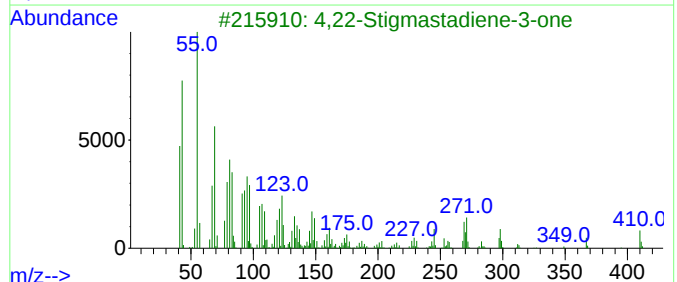
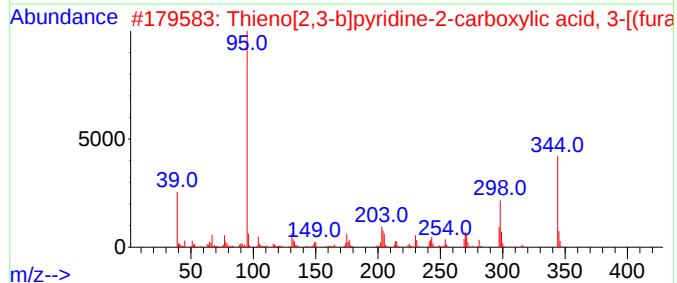
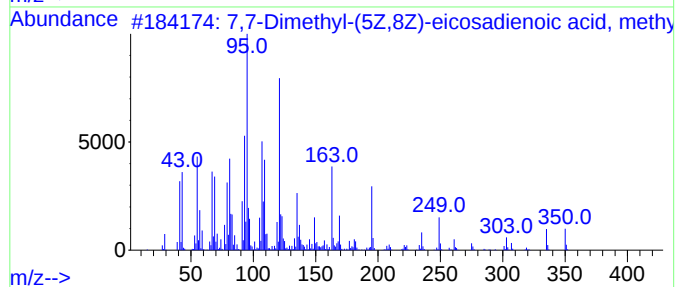
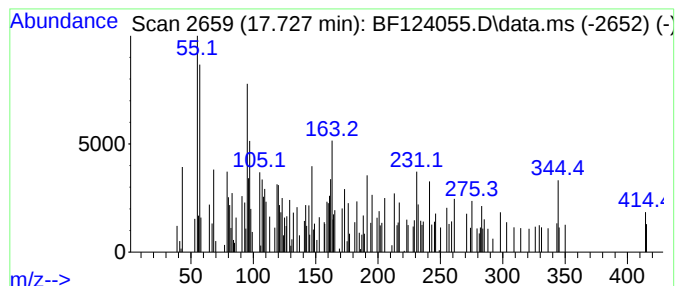
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_F\METHODS\8270-BF051421.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 11 unknown17.727 Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
17.727	10.75 ng	158228	Perylene-d12	15.562

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	7,7-Dimethyl-(5Z,8Z)-eicosadieno...	350	C23H42O2	1000333-53-7	38		
2	Thieno[2,3-b]pyridine-2-carboxyl...	344	C17H16N2O4S	1000315-86-2	18		
3	4,22-Stigmastadiene-3-one	410	C29H46O	020817-72-5	16		
4	1,5-Dihydropyrrol-2-one, 5-(2-ch...	379	C21H14ClNO4	1000303-36-3	12		
5	Methanone, 1H-imidazol-4-yl(octa...	232	C14H20N2O	069393-47-1	12		



Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF052521\
Data File : BF124055.D
Acq On : 25 May 2021 20:35
Operator : JU/CG
Sample : M2503-01 5X
Misc :
ALS Vial : 9 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampleId :
OK-01-052421

Quant Method : Z:\SVOASRV\HPCHEM1\BNA_F\METHODS\8270-BF051421.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-metho...	2.163	7.7	ng	117021	1	6.892	302395	20.0
2-Pentanone, 4-...	5.098	6.6	ng	99589	1	6.892	302395	20.0
unknown13.910	13.910	3.6	ng	61744	5	14.068	346074	20.0
1-Triazene, 3,3...	13.927	6.6	ng	113716	5	14.068	346074	20.0
Tetradecane	14.227	2.0	ng	35304	5	14.068	346074	20.0
Docosane, 11-bu...	14.533	4.0	ng	68698	5	14.068	346074	20.0
unknown14.851	14.851	2.5	ng	36100	6	15.562	294291	20.0
Tetracosane	15.198	12.8	ng	188604	6	15.562	294291	20.0
Hexadecane	16.045	14.9	ng	219821	6	15.562	294291	20.0
unknown16.562	16.562	3.4	ng	49989	6	15.562	294291	20.0
unknown17.727	17.727	10.8	ng	158228	6	15.562	294291	20.0