

Data Path : Z:\SVOASRV\HPCHEM1\BNA_F\DATA\BF052920\
 Data File : BF120436.D
 Acq On : 29 May 2020 13:55
 Operator : MA/SJ
 Sample : L2498-09 2X
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 CL-01-052220

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-BF052820.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	1.922	3	6	10	rVB	297238	342078	7.52%	0.823%
2	1.963	10	13	31	rVV	1029227	1530118	33.62%	3.680%
3	2.099	31	36	48	rVB	811928	1060541	23.30%	2.550%
4	5.451	601	606	609	rBV	3718032	3490734	76.70%	8.394%
5	6.463	772	778	781	rBV	3591782	3603193	79.17%	8.665%
6	6.834	838	841	845	rBV	1805980	1626360	35.74%	3.911%
7	6.992	864	868	871	rBV	3828953	3176406	69.80%	7.638%
8	7.398	932	937	940	rBV	2494823	2370328	52.08%	5.700%
9	8.116	1055	1059	1063	rBV	2402118	2114881	46.47%	5.086%
10	9.192	1237	1242	1246	rBV	4932897	4551024	100.00%	10.944%
11	9.586	1305	1309	1313	rBV	513793	395688	8.69%	0.952%
12	9.733	1331	1334	1339	rBV	65827	62770	1.38%	0.151%
13	9.875	1353	1358	1361	rBV	2540467	2280352	50.11%	5.484%
14	10.416	1447	1450	1456	rBV	50351	47065	1.03%	0.113%
15	10.657	1487	1491	1494	rBV	2830709	2337981	51.37%	5.622%
16	10.780	1509	1512	1517	rBV2	44128	59056	1.30%	0.142%
17	11.257	1590	1593	1598	rVB2	41221	48823	1.07%	0.117%
18	11.357	1606	1610	1612	rBV	2358025	1993997	43.81%	4.795%
19	11.380	1612	1614	1617	rVV	381513	299290	6.58%	0.720%
20	11.427	1617	1622	1625	rVB	125870	123008	2.70%	0.296%
21	11.857	1692	1695	1697	rBV	69796	60030	1.32%	0.144%
22	11.880	1697	1699	1703	rVB	109181	94012	2.07%	0.226%
23	11.969	1710	1714	1716	rBV2	122387	129096	2.84%	0.310%
24	12.404	1785	1788	1791	rBV	74925	78811	1.73%	0.190%
25	12.439	1791	1794	1796	rVV3	119071	132552	2.91%	0.319%
26	12.457	1796	1797	1800	rVB	112995	85414	1.88%	0.205%
27	12.563	1812	1815	1819	rVB	648034	579732	12.74%	1.394%
28	12.792	1849	1854	1857	rBV	635112	633212	13.91%	1.523%
29	12.939	1875	1879	1883	rVB	3721053	3305962	72.64%	7.950%
30	13.010	1888	1891	1894	rBV3	55973	80773	1.77%	0.194%
31	13.121	1908	1910	1913	rVB	118685	99317	2.18%	0.239%
32	13.227	1925	1928	1931	rBV2	81113	81931	1.80%	0.197%
33	13.351	1946	1949	1951	rBV	50099	55212	1.21%	0.133%
34	13.851	2031	2034	2042	rVB4	266600	357520	7.86%	0.860%

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Instrument :
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ClientSampleId :
CL-01-052220

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-BF052820.M
Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

35	13.992	2053	2058	2061	rBV2	1814310	1896418	41.67%	4.560%
36	14.016	2061	2062	2065	rVB	288525	167610	3.68%	0.403%
37	15.027	2231	2234	2243	rVB	305072	568380	12.49%	1.367%
38	15.380	2292	2294	2298	rVB	222228	237864	5.23%	0.572%
39	15.451	2301	2306	2309	rBV	1176672	1427308	31.36%	3.432%

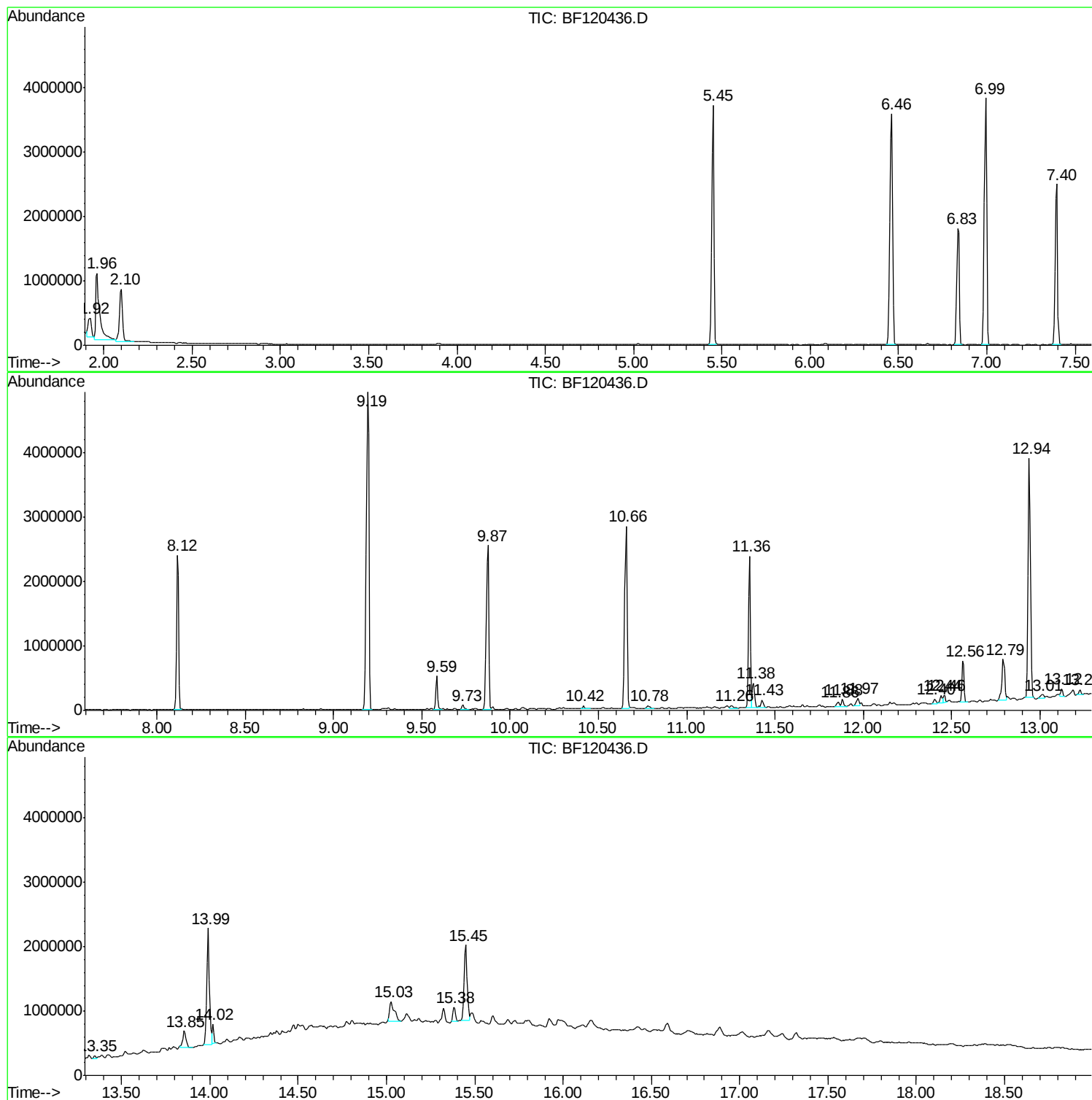
Sum of corrected areas: 41584847

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Quant Method : Z:\SVOASRV\HPCHEM1\BNA F\METHODS\8270-BF052820.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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



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Instrument :
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ClientSampleId :
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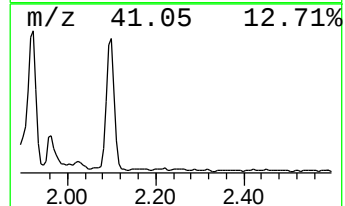
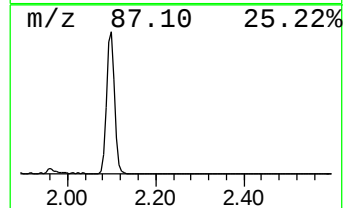
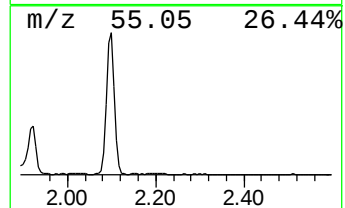
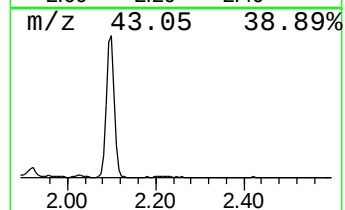
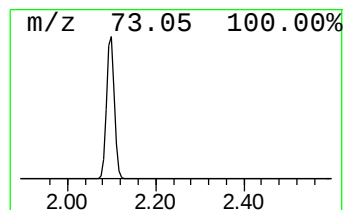
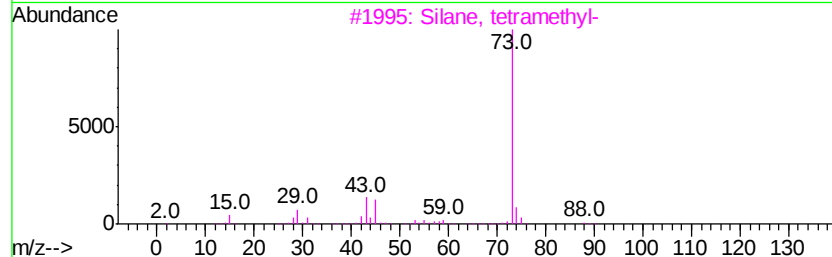
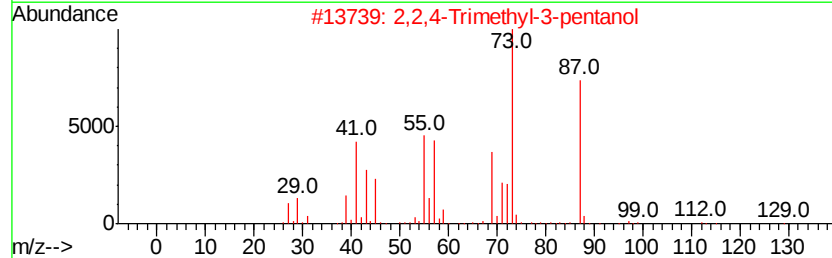
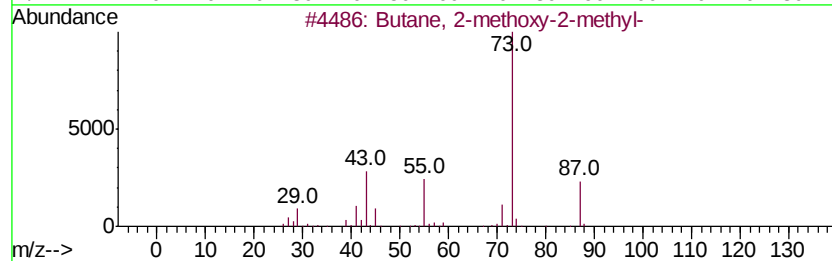
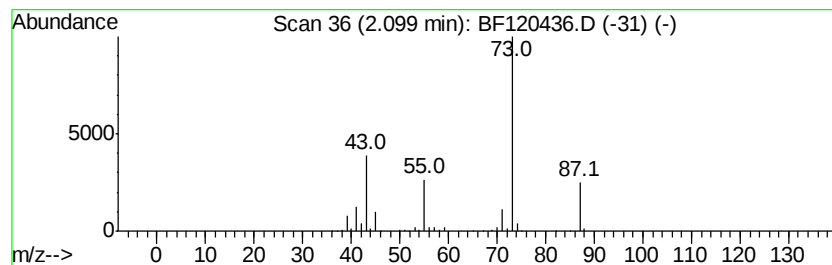
Quant Method : Z:\SVOASRV\HPCHEM1\BNA F\METHODS\8270-BF052820.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 3 Butane, 2-methoxy-2-methyl- Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
2.10	13.04 ng	1060540	1,4-Dichlorobenzene-d4	6.84

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	39
3		Silane, tetramethyl-	88	C4H12Si	000075-76-3	35
4		1,3-Dioxolane, 2-methyl-	88	C4H8O2	000497-26-7	25
5		Pentane, 3-methoxy-	102	C6H14O	036839-67-5	12



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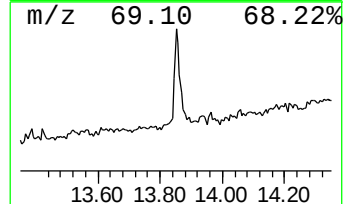
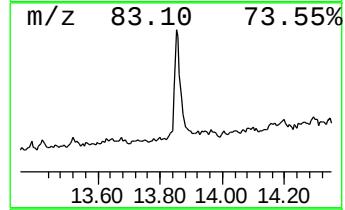
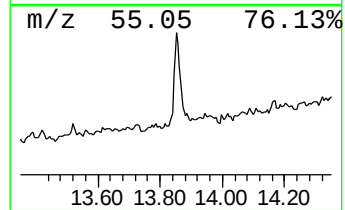
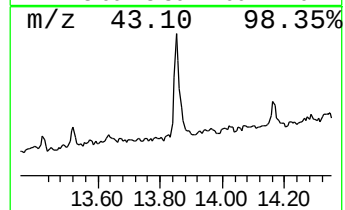
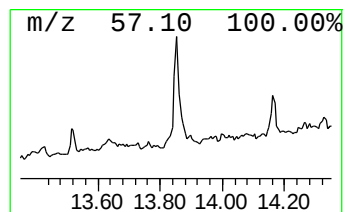
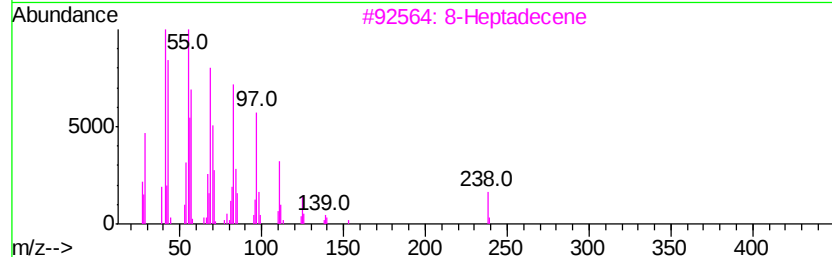
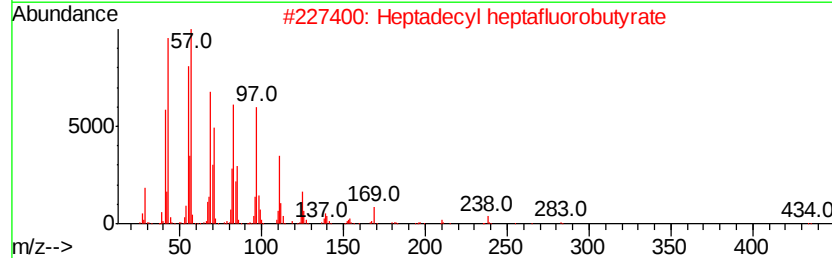
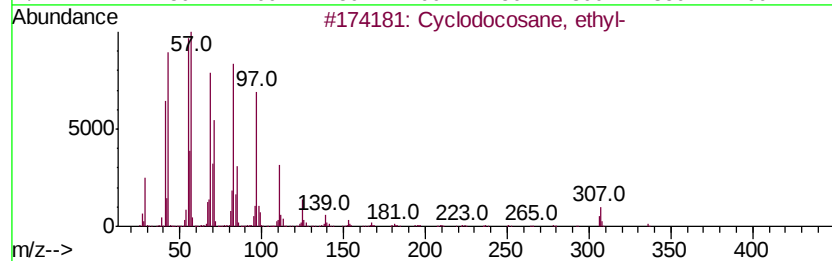
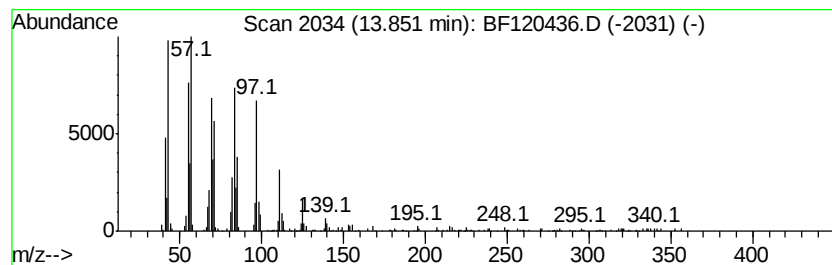
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TIC Library : C:\DATABASE\NIST11.L
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Peak Number 5 Cyclodocosane, ethyl- Concentration Rank 5

R.T.	EstConc	Area	Relative to ISTD	R.T.		
13.85	3.77 ng	357520	Chrysene-d12	13.99		
Hit# of	5	Tentative ID	MW	MolForm	CAS#	Qual
1		Cyclodocosane, ethyl-	336	C24H48	1000151-22-6	98
2		Heptadecyl heptafluorobutyrate	452	C21H35F7O2	959085-66-6	94
3		8-Heptadecene	238	C17H34	002579-04-6	93
4		Eicosyl pentafluoropropionate	444	C23H41F5O2	1000351-80-8	91
5		Heptafluorobutyric acid, n-octad...	466	C22H37F7O2	000400-57-7	91



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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...	2.10	13.0	ng	1060540	1	6.84	1626360	20.0
Cyclodocosane, et...	13.85	3.8	ng	357520	5	13.99	1896420	20.0