

Data Path : Z:\SVOASRV\HPCHEM1\BNA_F\DATA\BF072319\
 Data File : BF115724.D
 Acq On : 23 Jul 2019 17:29
 Operator : HP/JU
 Sample : PB121645BL
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 PB121645BL

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-BF071219.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	2.210	15	21	27	rVB	89456	115060	1.95%	0.262%
2	5.504	575	581	584	rBV	4063304	4208388	71.22%	9.593%
3	6.504	745	751	754	rBV	3762967	4450567	75.31%	10.146%
4	6.645	770	775	778	rBV	4359078	4567412	77.29%	10.412%
5	6.869	810	813	817	rBV	1207278	1080773	18.29%	2.464%
6	7.028	836	840	844	rBV	3671175	3699341	62.60%	8.433%
7	7.434	903	909	912	rBV	2671214	3028945	51.26%	6.905%
8	8.151	1026	1031	1047	rBV	1502761	1415455	23.95%	3.227%
9	9.228	1208	1214	1217	rBV	5119089	5764529	97.55%	13.141%
10	9.910	1324	1330	1339	rBV	1773847	1761518	29.81%	4.016%
11	10.698	1458	1464	1467	rBV	3481844	3536959	59.85%	8.063%
12	11.392	1578	1582	1590	rBV	1977585	1764211	29.85%	4.022%
13	12.980	1847	1852	1855	rBV	5569741	5909372	100.00%	13.471%
14	13.792	1971	1990	1992	rBV6	16716	67749	1.15%	0.154%
15	14.027	2026	2030	2041	rBV	1315955	1299418	21.99%	2.962%
16	15.251	2233	2238	2254	rVB7	37398	140110	2.37%	0.319%
17	15.498	2275	2280	2296	rVB	756824	1057582	17.90%	2.411%

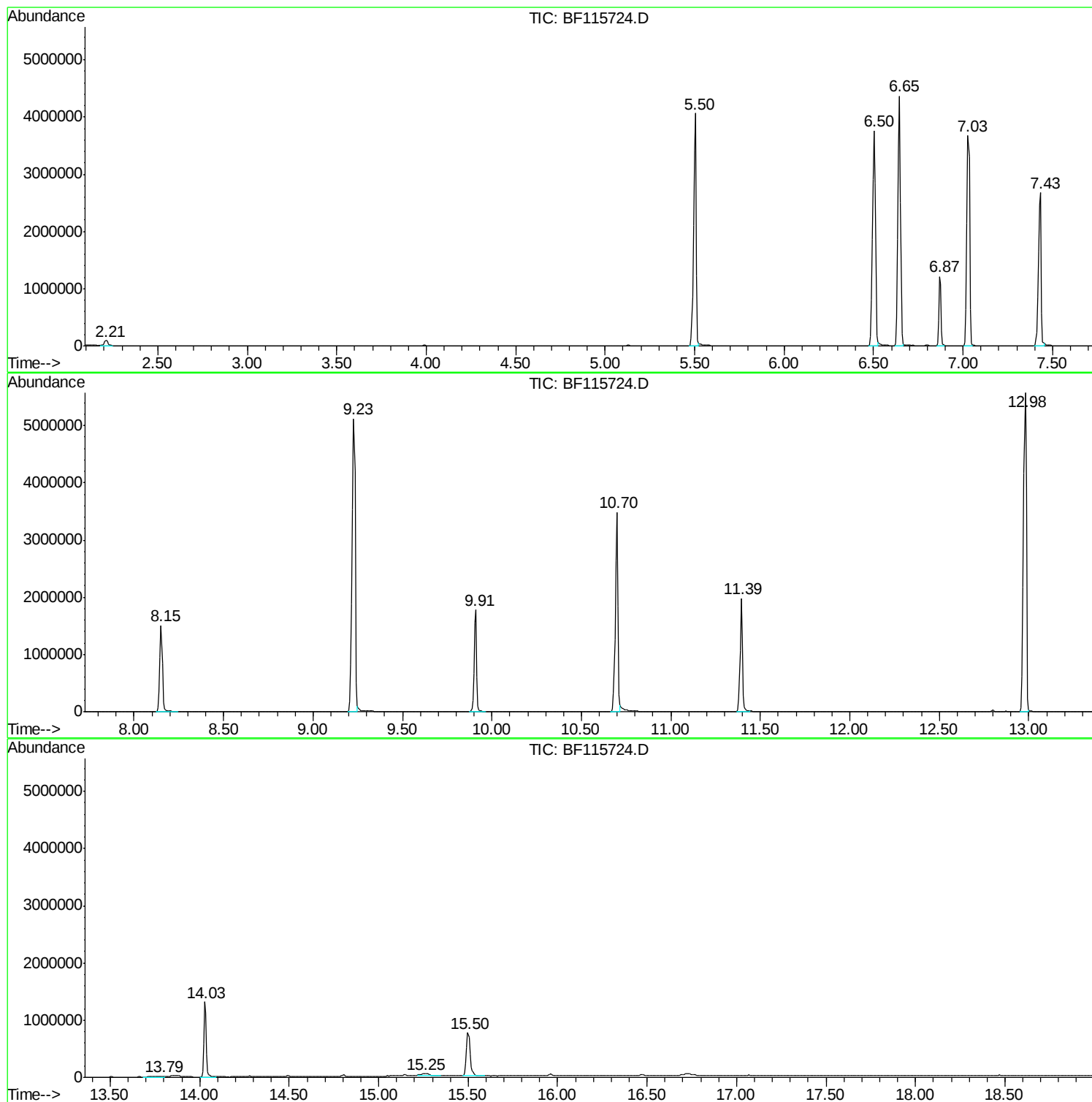
Sum of corrected areas: 43867389

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Quant Method : Z:\SVOASRV\HPCHEM1\BNA F\METHODS\8270-BF071219.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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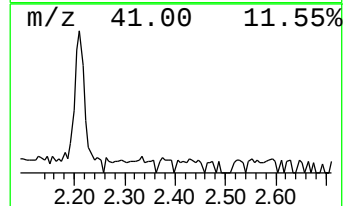
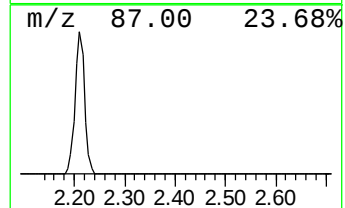
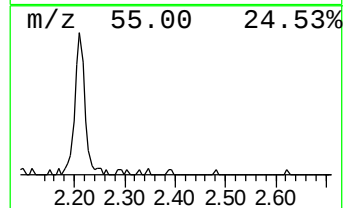
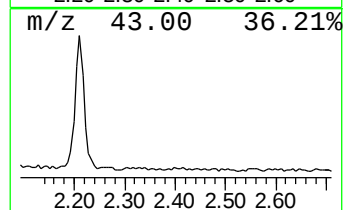
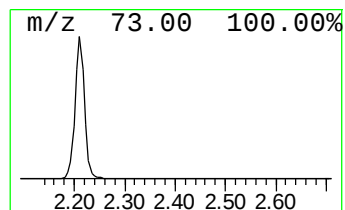
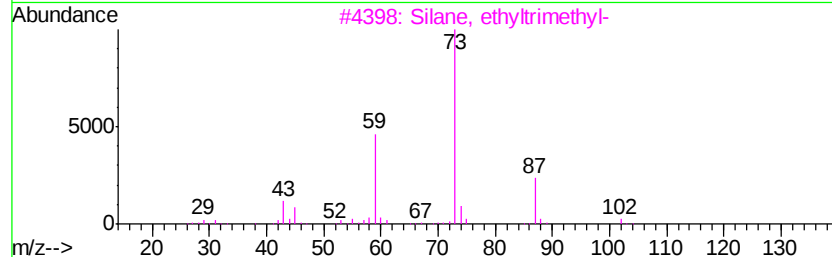
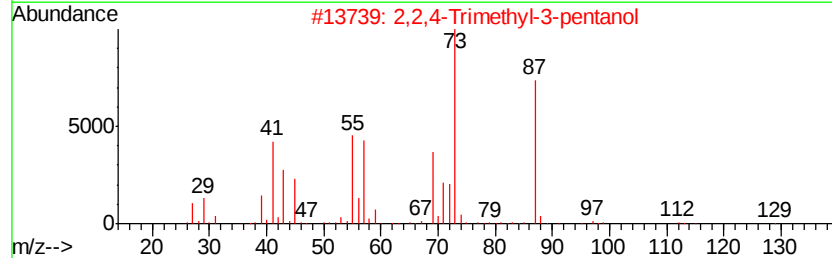
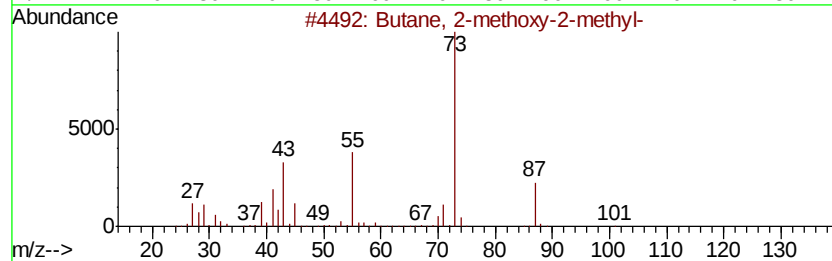
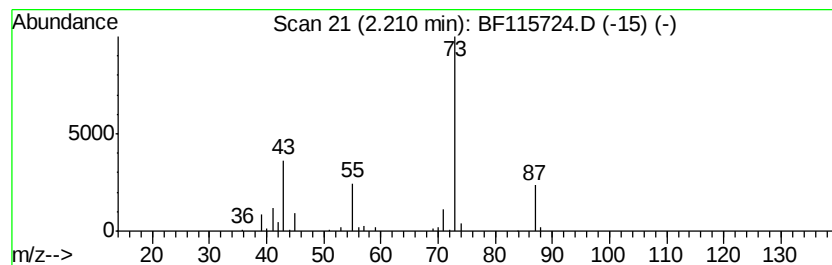
Quant Method : Z:\SVOASRV\HPCHEM1\BNA F\METHODS\8270-BF071219.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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.
2.21	2.13 ng	115060	1,4-Dichlorobenzene-d4	6.87

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, ethyltrimethyl-	102	C5H14Si	003439-38-1	33
4		3-Hexanol, 2-methyl-	116	C7H16O	000617-29-8	25
5		Pentane, 3-methoxy-	102	C6H14O	036839-67-5	23



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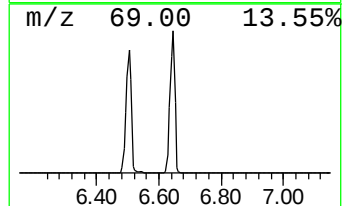
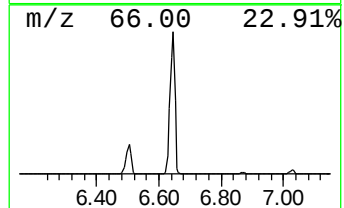
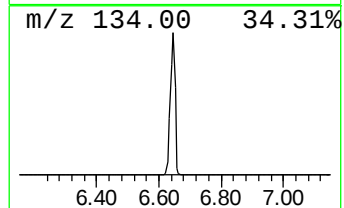
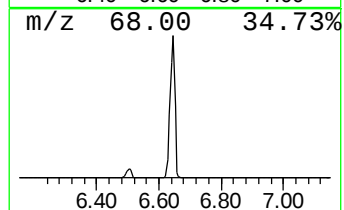
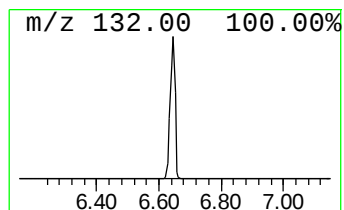
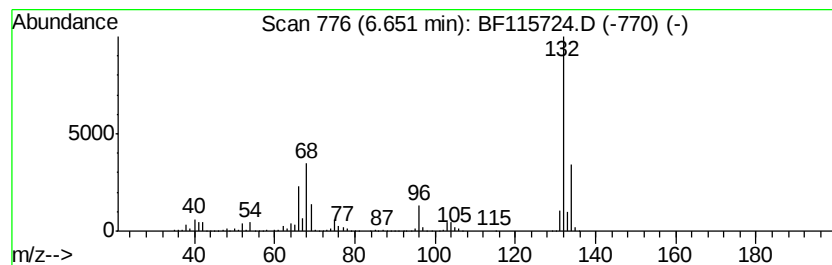
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Peak Number 2 unknown6.65 Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
6.65	84.52 ng	4567410	1,4-Dichlorobenzene-d4	6.87

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	3-Chloro-6-fluoro-pyrazine	132	C4H2ClFN2	1000146-10-7	27
2		(E)-3-Chloro-2-methyl-2-pentenal	132	C6H9ClO	031357-76-3	16
3		Tranvlcvpromine-propionyl	189	C12H15NO	1000123-86-3	12
4		Xenon	132	Xe	007440-63-3	9
5		4-Chloro-2-fluoro-pyrimidine	132	C4H2ClFN2	051422-00-5	9



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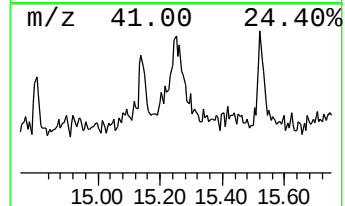
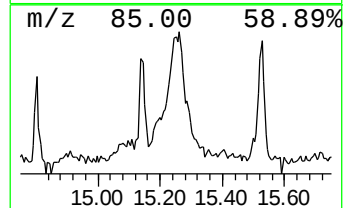
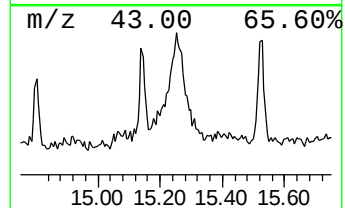
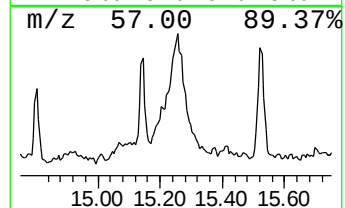
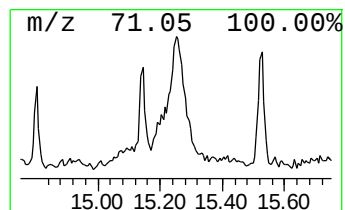
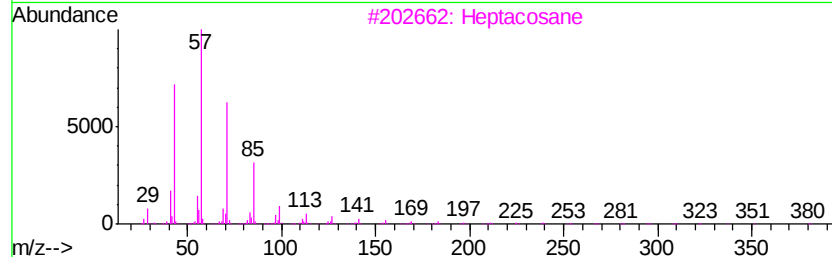
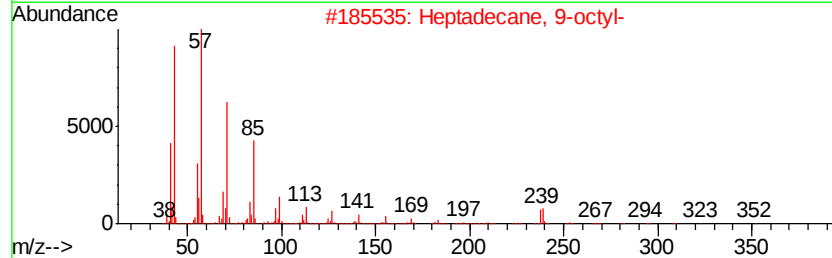
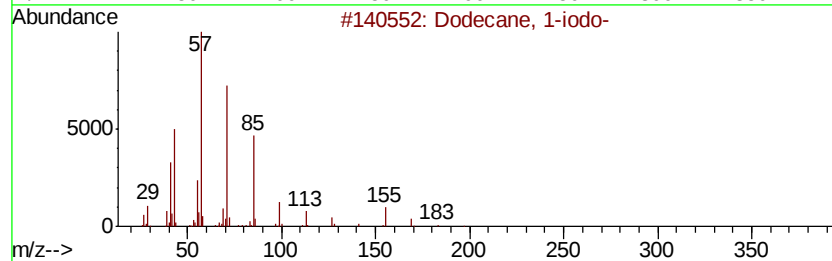
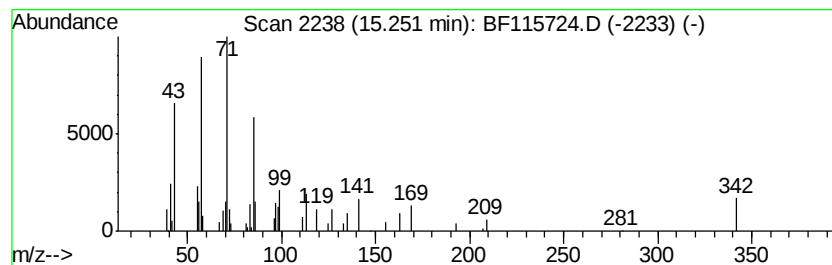
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Peak Number 4 Dodecane, 1-iodo- Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
15.25	2.65 ng	140110	Perylene-d12	15.50
Hit# of	5	Tentative ID	MW MolForm	CAS# Qual
1	Dodecane, 1-iodo-	296 C12H25I	004292-19-7	59
2	Heptadecane, 9-octyl-	352 C25H52	007225-64-1	59
3	Heptacosane	380 C27H56	000593-49-7	59
4	Octacosane	394 C28H58	000630-02-4	59
5	Docosane, 11-butyl-	366 C26H54	013475-76-8	53



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Butane, 2-methoxy...	2.21	2.1	ng	115060	1	6.87	1080770	20.0
unknown6.65	6.65	84.5	ng	4567410	1	6.87	1080770	20.0
Dodecane, 1-iodo-	15.25	2.6	ng	140110	6	15.50	1057580	20.0