

Data Path : Z:\SVOASRV\HPCHEM1\BNA_F\DATA\BF012420\
 Data File : BF118704.D
 Acq On : 24 Jan 2020 23:55
 Operator : CG/JU
 Sample : L1242-01
 Misc :
 ALS Vial : 24 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 20200055-COMPOSITE-1

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-BF012020.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	2.128	3	7	16	rVB	1261583	1708598	30.19%	3.868%
2	5.487	572	578	581	rBV	4490068	4707181	83.18%	10.656%
3	6.492	743	749	761	rBV	4408770	4922997	86.99%	11.145%
4	6.863	808	812	816	rBV	1678518	1331767	23.53%	3.015%
5	7.022	835	839	842	rBV	4654953	3947225	69.75%	8.936%
6	7.422	902	907	910	rBV	3485889	3094058	54.68%	7.005%
7	8.145	1026	1030	1033	rBV	2224697	1790407	31.64%	4.053%
8	9.222	1208	1213	1216	rBV	6332410	5658947	100.00%	12.811%
9	9.610	1275	1279	1282	rBV	824816	672012	11.88%	1.521%
10	9.898	1324	1328	1332	rBV	2535402	2083060	36.81%	4.716%
11	10.686	1457	1462	1465	rBV	3635260	3585125	63.35%	8.116%
12	11.380	1576	1580	1584	rBV	2279694	1918207	33.90%	4.343%
13	11.904	1666	1669	1677	rBV	166291	180264	3.19%	0.408%
14	12.963	1845	1849	1852	rBV	5317129	4510775	79.71%	10.212%
15	13.857	1998	2001	2011	rBV2	177374	220312	3.89%	0.499%
16	14.015	2023	2028	2039	rBV	1643610	1581745	27.95%	3.581%
17	14.486	2105	2108	2112	rBV	72449	69720	1.23%	0.158%
18	14.792	2157	2160	2163	rBV	77600	75108	1.33%	0.170%
19	15.133	2214	2218	2228	rVB2	87266	111913	1.98%	0.253%
20	15.480	2271	2277	2281	rBV	1320264	1726383	30.51%	3.908%
21	15.509	2281	2282	2289	rVB2	92135	93196	1.65%	0.211%
22	15.951	2352	2357	2361	rBV	65784	98315	1.74%	0.223%
23	16.456	2440	2443	2455	rVB5	49209	84931	1.50%	0.192%

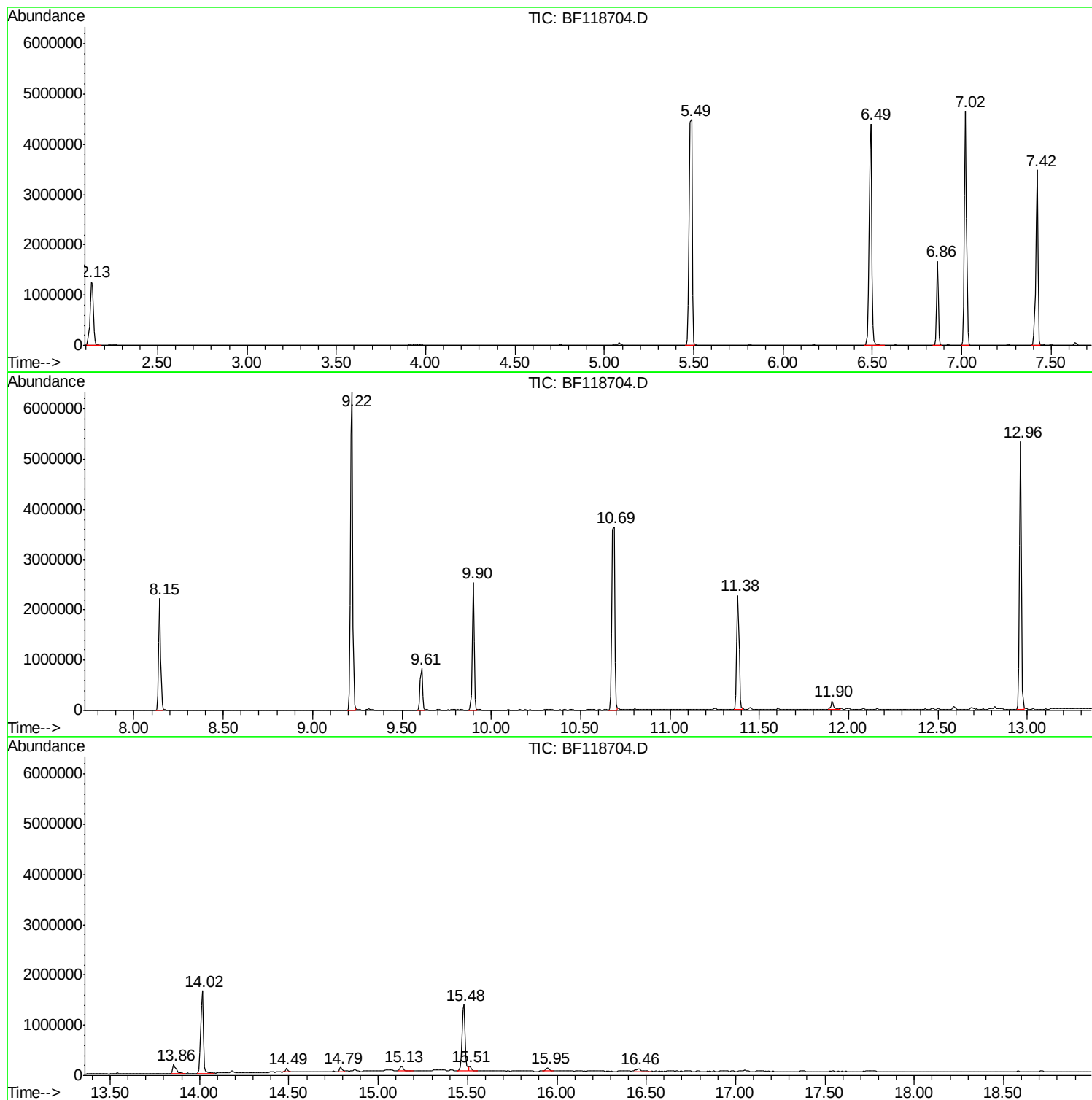
Sum of corrected areas: 44172246

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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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



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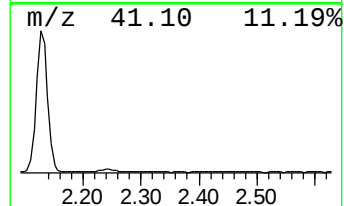
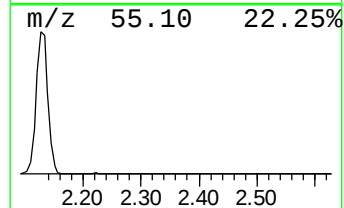
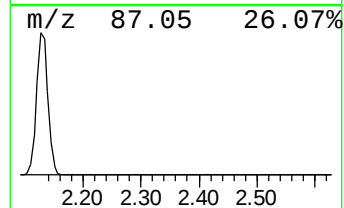
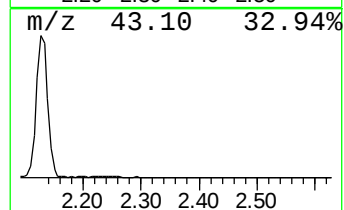
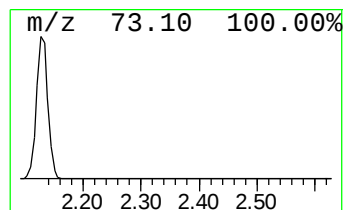
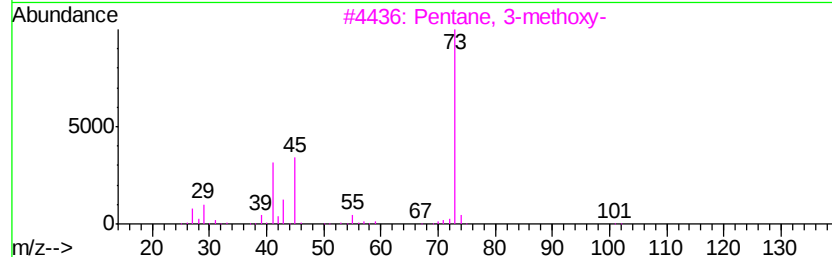
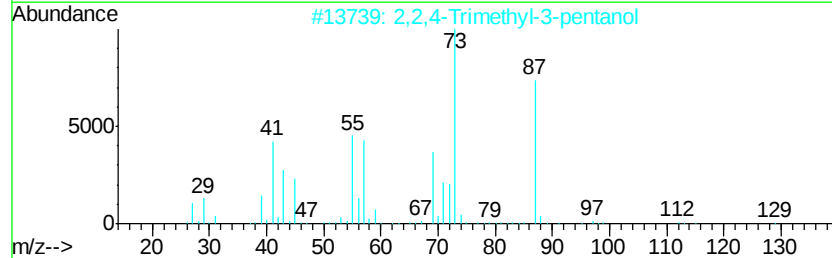
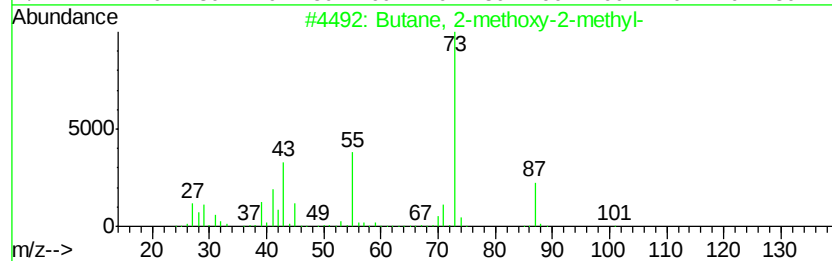
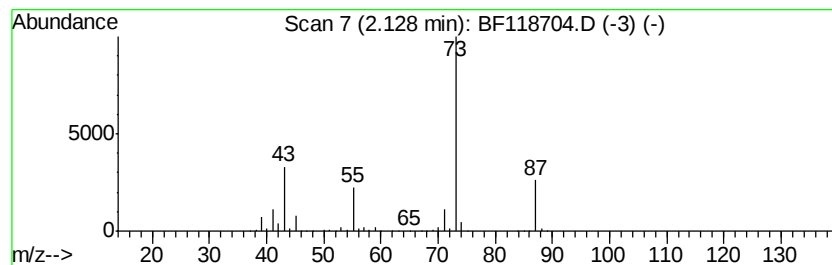
Quant Method : Z:\SVOASRV\HPCHEM1\BNA F\METHODS\8270-BF012020.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
2.13	25.66 ng	1708600	1,4-Dichlorobenzene-d4	6.86

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		Pentane, 3-methoxy-	102	C6H14O	036839-67-5	23
4		Silane, tetramethyl-	88	C4H12Si	000075-76-3	9
5		Acetamide, N-ethyl-	87	C4H9NO	000625-50-3	9



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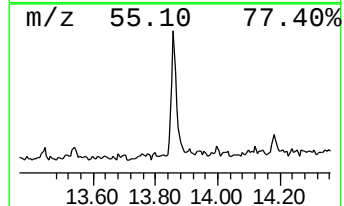
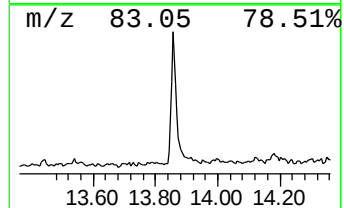
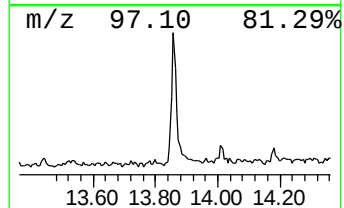
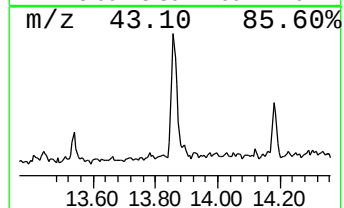
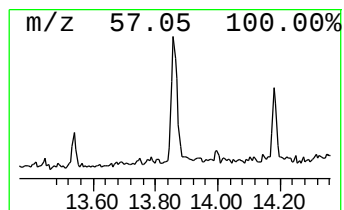
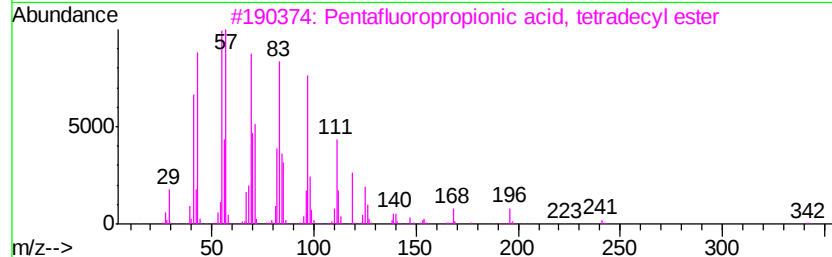
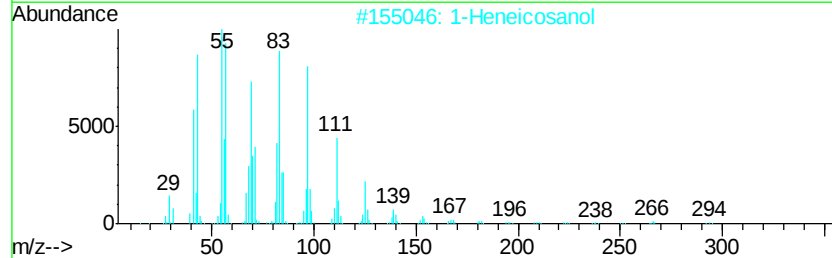
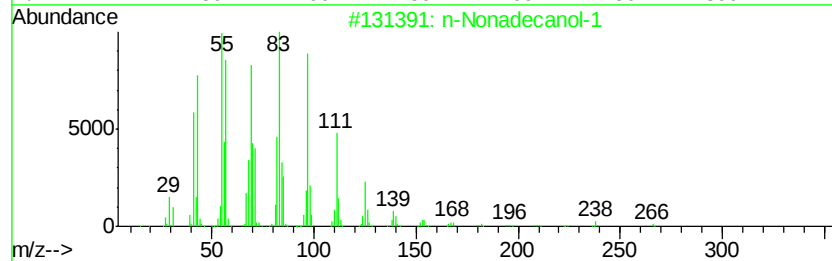
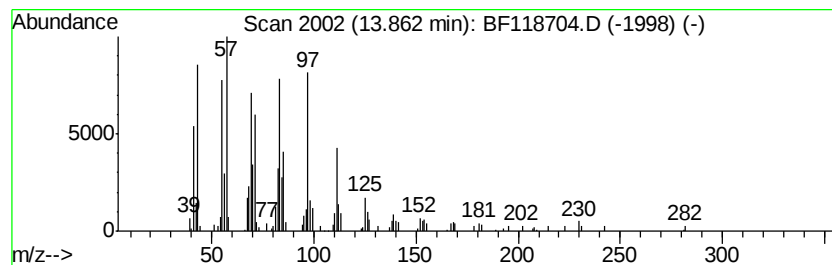
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Peak Number 3 n-Nonadecanol-1 Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.		
13.86	2.79 ng	220312	Chrysene-d12	14.02		
Hit# of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	n-Nonadecanol-1	284	C19H40O	001454-84-8	95	
2	1-Heneicosanol	312	C21H44O	015594-90-8	95	
3	Pentafluoropropionic acid, tetra...	360	C17H29F5O2	006222-06-6	94	
4	Heptafluorobutyric acid, n-tetra...	410	C18H29F7O2	007365-36-8	94	
5	Pentafluoropropionic acid, penta...	374	C18H31F5O2	959092-08-1	94	



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TIC Integration Parameters: LSCINT.P

TIC Top Hit name	RT	EstConc	Units	Response	---Internal Standard---			
					#	RT	Resp	Conc
Butane, 2-methoxy...	2.13	25.7	ng	1708600	1	6.86	1331770	20.0
n-Nonadecanol-1	13.86	2.8	ng	220312	5	14.02	1581750	20.0