

Data Path : Z:\SVOASRV\HPCHEM1\BNA_F\DATA\BF082420\
 Data File : BF121412.D
 Acq On : 24 Aug 2020 22:01
 Operator : JU/CG
 Sample : L3719-03
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 20200509-COMPOSITE-A

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-BF081920.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	4.893	473	477	488	rVB	36130	52543	1.80%	0.229%
2	5.310	544	548	572	rBV	2264699	2618116	89.83%	11.421%
3	6.345	720	724	742	rBV	2502846	2695026	92.47%	11.757%
4	6.534	753	756	770	rBV	38183	54244	1.86%	0.237%
5	6.692	780	783	787	rBV	978810	815621	27.98%	3.558%
6	7.263	875	880	883	rBV	1888082	1769397	60.71%	7.719%
7	7.975	998	1001	1005	rBV	1132329	1068626	36.66%	4.662%
8	9.051	1180	1184	1188	rBV	3054329	2914609	100.00%	12.714%
9	9.445	1248	1251	1260	rBV	350527	326232	11.19%	1.423%
10	9.569	1265	1272	1278	rVV	30563	45236	1.55%	0.197%
11	9.728	1295	1299	1303	rBV	1523833	1299170	44.57%	5.667%
12	10.522	1430	1434	1443	rBV	1312285	1343454	46.09%	5.861%
13	10.786	1470	1479	1496	rBV2	45351	183995	6.31%	0.803%
14	11.210	1547	1551	1555	rBV	1495492	1407783	48.30%	6.141%
15	12.798	1816	1821	1824	rBV	2860350	2852983	97.89%	12.446%
16	13.033	1857	1861	1866	rBV	29653	37040	1.27%	0.162%
17	13.374	1913	1919	1921	rBV2	36415	41122	1.41%	0.179%
18	13.704	1971	1975	1988	rBV3	252894	522147	17.91%	2.278%
19	13.851	1996	2000	2003	rBV	1437743	1299003	44.57%	5.667%
20	14.016	2025	2028	2031	rBV	56647	48522	1.66%	0.212%
21	14.321	2077	2080	2082	rVV	53630	41718	1.43%	0.182%
22	14.357	2082	2086	2094	rVB7	21806	37831	1.30%	0.165%
23	14.616	2127	2130	2133	rVB	58701	58302	2.00%	0.254%
24	14.927	2180	2183	2189	rBV	55756	61801	2.12%	0.270%
25	15.263	2235	2240	2250	rVB	1010534	1219394	41.84%	5.319%
26	15.680	2308	2311	2318	rVB2	46671	66827	2.29%	0.292%
27	16.145	2387	2390	2395	rVB2	33157	42923	1.47%	0.187%

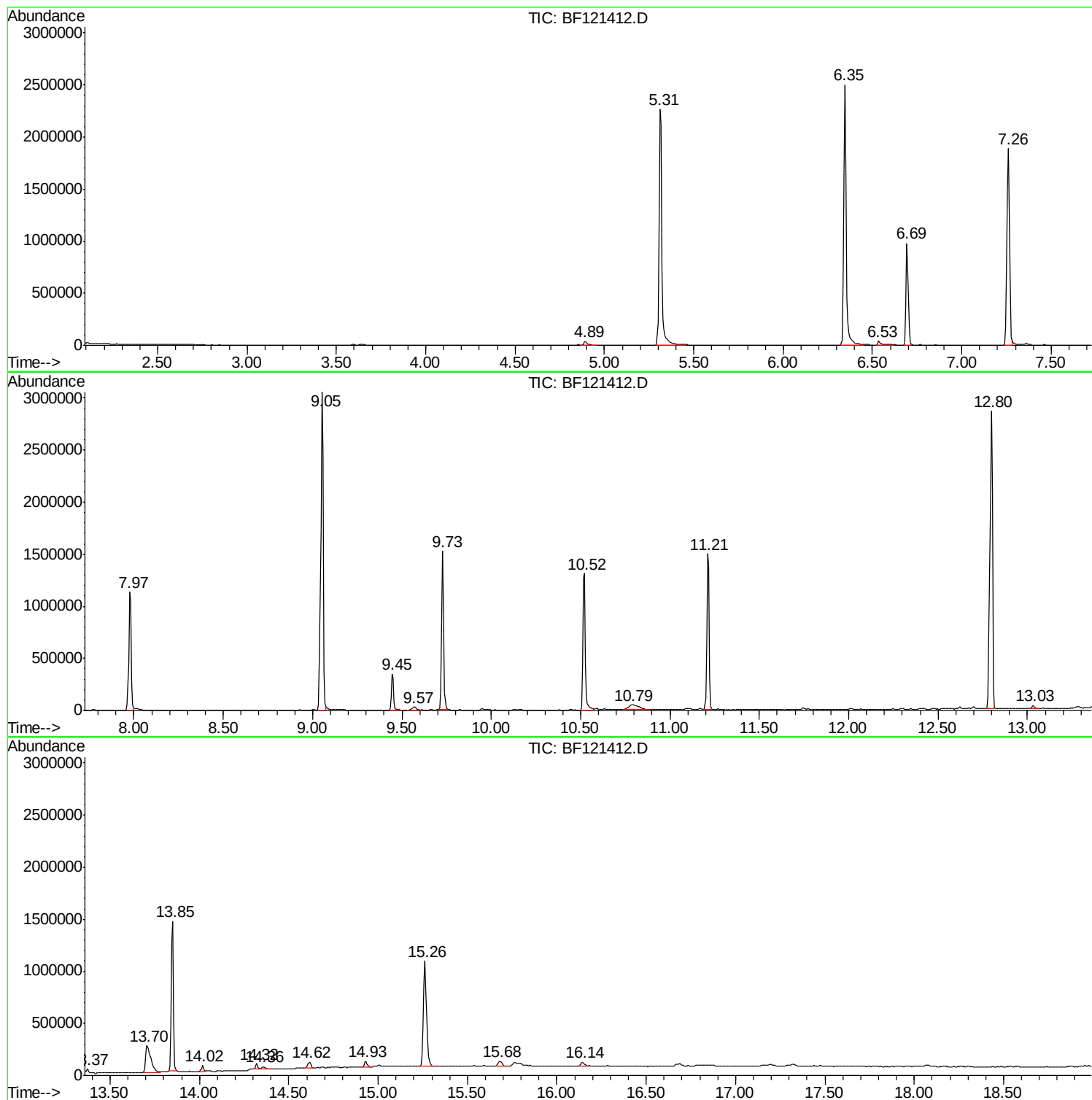
Sum of corrected areas: 22923665

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Misc :
ALS Vial : 12 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampleId :
20200509-COMPOSITE-A

Quant Method : Z:\SVOASRV\HPCHEM1\BNA F\METHODS\8270-BF081920.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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Data File : BF121412.D
Acq On : 24 Aug 2020 22:01
Operator : JU/CG
Sample : L3719-03
Misc :
ALS Vial : 12 Sample Multiplier: 1

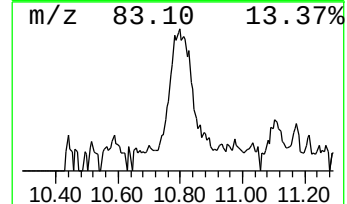
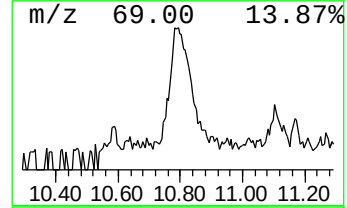
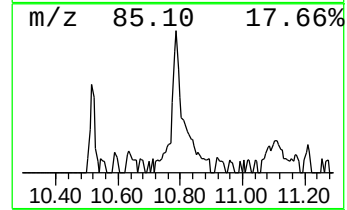
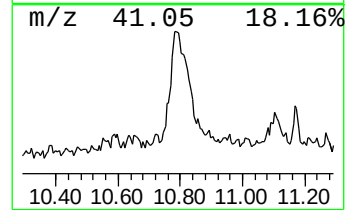
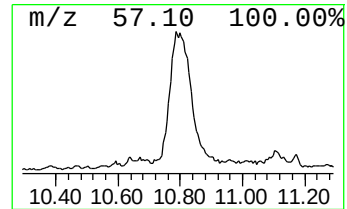
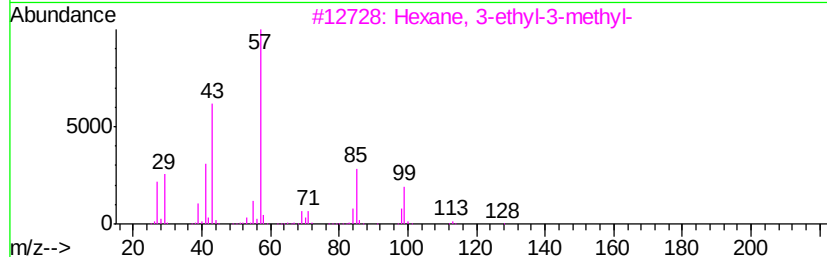
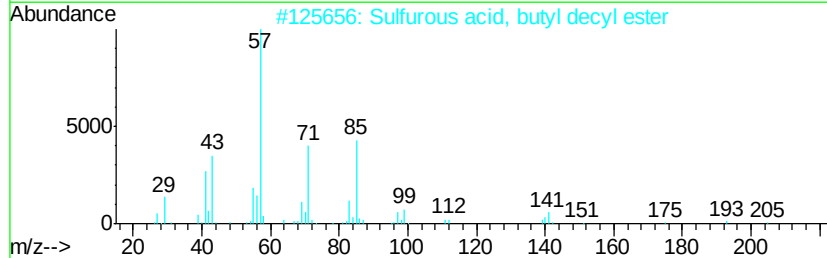
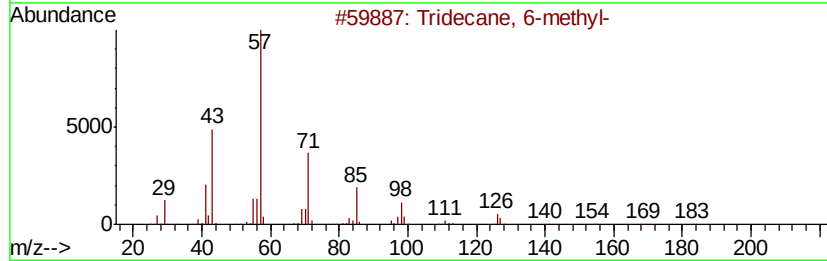
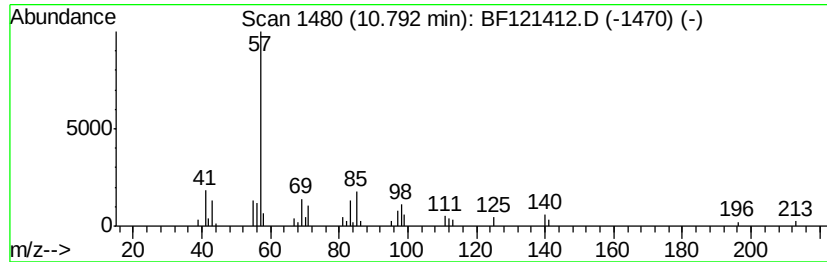
Instrument :
BNA_F
ClientSampleId :
20200509-COMPOSITE-A

Quant Method : Z:\SVOASRV\HPCHEM1\BNA F\METHODS\8270-BF081920.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 1 Tridecane, 6-methyl- Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD		R.T.
10.79	2.61 ng	183995	Phenanthrene-d10		11.21
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Tridecane, 6-methyl-	198	C14H30	013287-21-3	50
2	Sulfurous acid, butyl decyl ester	278	C14H30O3S	1000309-17-7	50
3	Hexane, 3-ethyl-3-methyl-	128	C9H20	003074-76-8	43
4	Octacosane	394	C28H58	000630-02-4	43
5	Sulfurous acid, 2-ethylhexyl hex...	418	C24H50O3S	1000309-19-9	38



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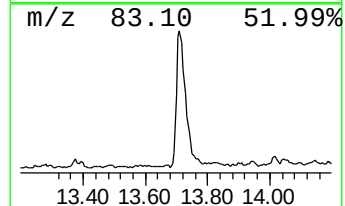
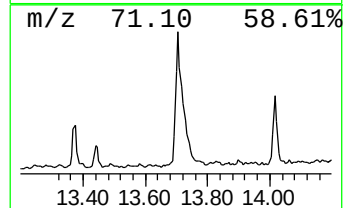
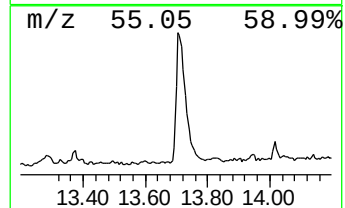
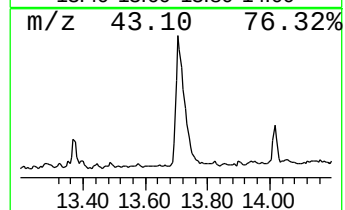
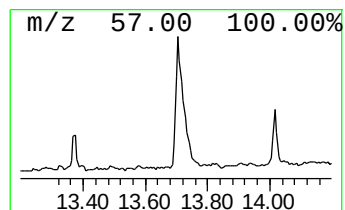
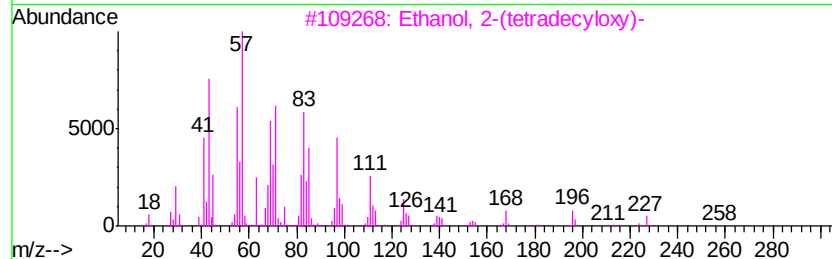
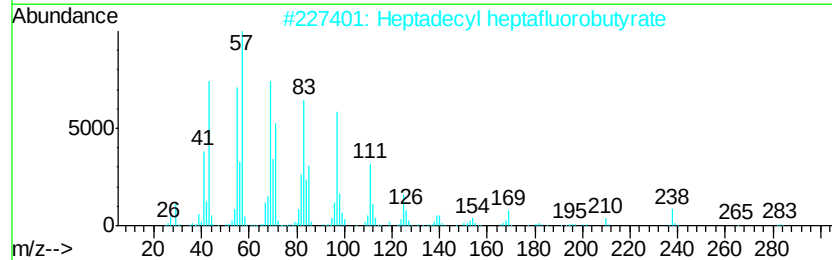
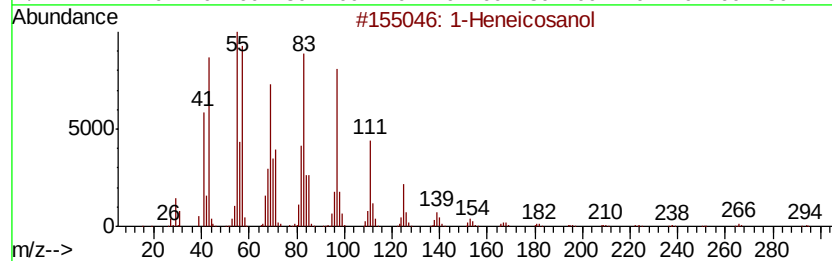
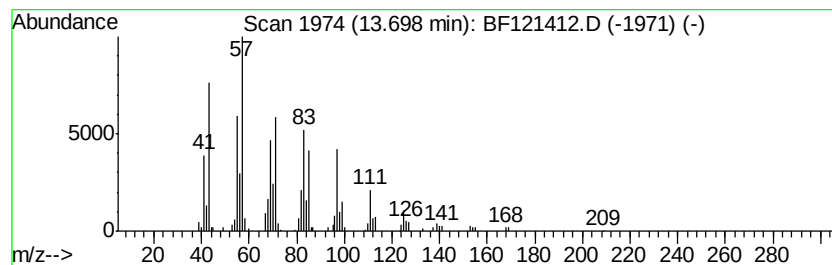
Instrument :
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 Peak Number 2 1-Heneicosanol Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD		R.T.		
13.70	8.04 ng	522147	Chrysene-d12		13.85		
Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			1-Heneicosanol	312	C21H44O	015594-90-8	93
2			Heptadecyl heptafluorobutyrate	452	C21H35F7O2	959085-66-6	91
3			Ethanol, 2-(tetradecyloxy)-	258	C16H34O2	002136-70-1	91
4			Nonadecyl pentafluoropropionate	430	C22H39F5O2	1000351-88-8	91
5			17-Pentatriacontene	491	C35H70	006971-40-0	91



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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
Tridecane, 6-methyl-	10.79	2.6	ng	183995	4	11.21	1407780	20.0
1-Heneicosanol	13.70	8.0	ng	522147	5	13.85	1299000	20.0