

Data Path : Z:\SVOASRV\HPCHEM1\BNA_F\DATA\BF100520\
 Data File : BF121830.D
 Acq On : 5 Oct 2020 21:53
 Operator : JU/CG
 Sample : L4198-31 2X
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 RO-4

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-BF091020.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	3.746	279	282	290	rVB	6867	11062	1.11%	0.104%
2	4.957	485	488	494	rBV	10814	13077	1.31%	0.123%
3	5.381	556	560	579	rBV	875175	925496	93.03%	8.740%
4	6.404	730	734	750	rBV	856031	924228	92.91%	8.728%
5	6.763	791	795	804	rBV	772733	610790	61.40%	5.768%
6	7.322	887	890	903	rBV	583450	604104	60.73%	5.705%
7	8.045	1009	1013	1033	rBV	861940	758590	76.26%	7.164%
8	9.122	1192	1196	1207	rBV	1098892	994785	100.00%	9.395%
9	9.516	1260	1263	1269	rBV	74253	68361	6.87%	0.646%
10	9.663	1284	1288	1291	rBV	11894	12092	1.22%	0.114%
11	9.798	1307	1311	1322	rVB	923586	755648	75.96%	7.136%
12	10.586	1441	1445	1456	rBV	521641	483939	48.65%	4.570%
13	10.704	1462	1465	1470	rBV4	7043	11345	1.14%	0.107%
14	11.280	1560	1563	1566	rBV	707707	656577	66.00%	6.201%
15	11.304	1566	1567	1571	rVV	55929	41158	4.14%	0.389%
16	11.357	1574	1576	1579	rVB	22148	20922	2.10%	0.198%
17	11.810	1651	1653	1657	rBV	15642	13828	1.39%	0.131%
18	11.898	1665	1668	1670	rBV	16932	17481	1.76%	0.165%
19	12.333	1739	1742	1745	rBV	12689	15582	1.57%	0.147%
20	12.369	1745	1748	1750	rVV3	12000	13825	1.39%	0.131%
21	12.422	1754	1757	1761	rVV3	12004	13451	1.35%	0.127%
22	12.492	1766	1769	1773	rBV	170996	157516	15.83%	1.488%
23	12.722	1803	1808	1814	rBV	182796	183980	18.49%	1.737%
24	12.863	1827	1832	1836	rBV	965924	855901	86.04%	8.083%
25	13.027	1858	1860	1861	rBV2	17783	14329	1.44%	0.135%
26	13.051	1861	1864	1867	rVB	37604	37362	3.76%	0.353%
27	13.098	1869	1872	1873	rBV3	22058	21847	2.20%	0.206%
28	13.116	1873	1875	1878	rVV	23925	23577	2.37%	0.223%
29	13.157	1880	1882	1884	rVB2	26111	22173	2.23%	0.209%
30	13.339	1910	1913	1916	rBV	60789	57530	5.78%	0.543%
31	13.774	1984	1987	1994	rBV3	92506	157793	15.86%	1.490%
32	13.921	2007	2012	2015	rBV2	887582	873048	87.76%	8.245%
33	13.945	2015	2016	2019	rVB	112101	61595	6.19%	0.582%
34	14.945	2183	2186	2189	rBV	157040	213773	21.49%	2.019%

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Sampling : 1 Min Area: 3 % of largest Peak
Start Thrs: 0.2 Max Peaks: 100
Stop Thrs : 0 Peak Location: TOP

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35	15.298	2243	2246	2251	rBV	123635	148721	14.95%	1.404%
36	15.363	2253	2257	2265	rVB	629183	793524	79.77%	7.494%

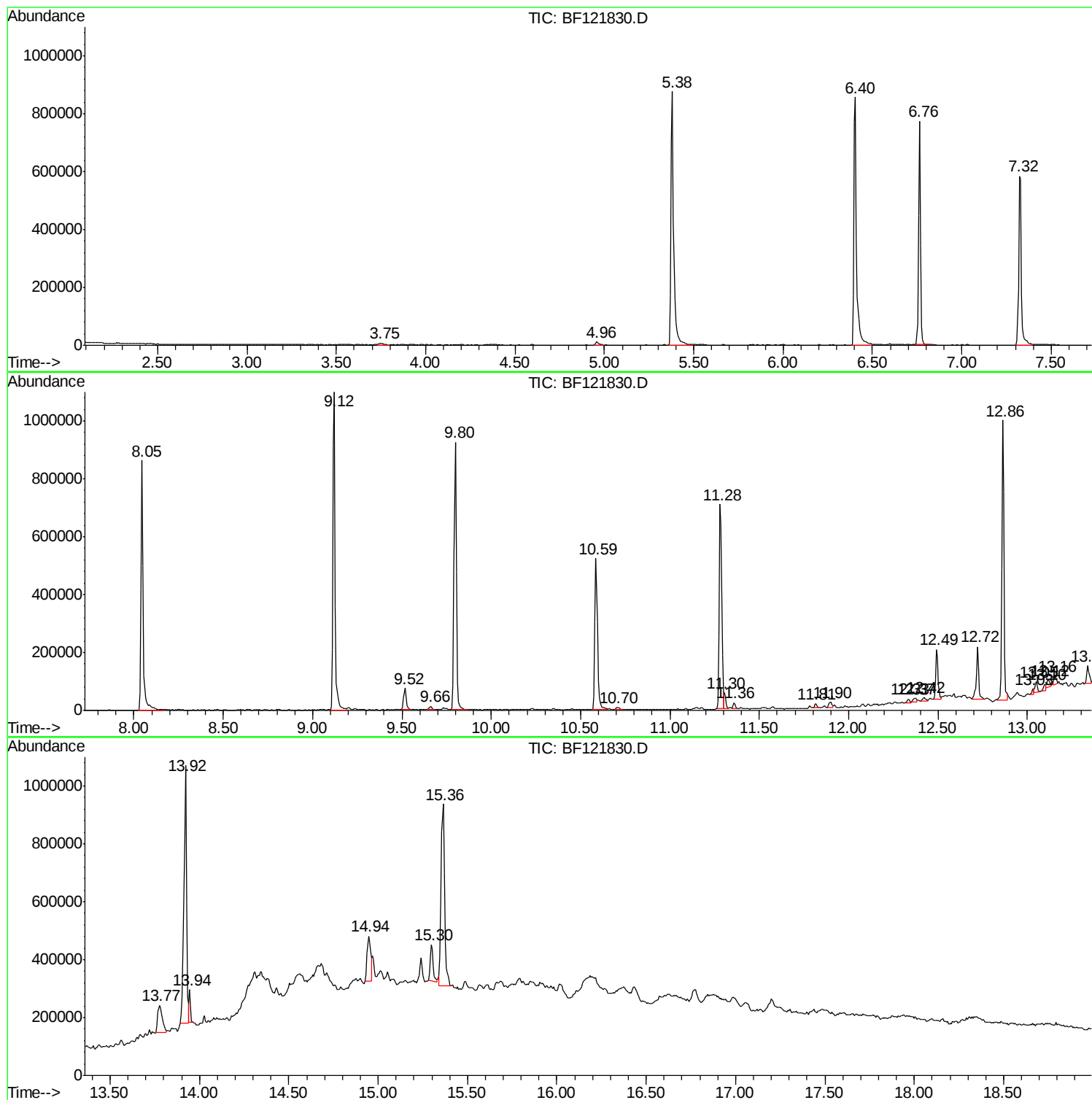
Sum of corrected areas: 10589010

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ClientSampled :
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Quant Method : Z:\SVOASRV\HPCHEM1\BNA_F\METHODS\8270-BF091020.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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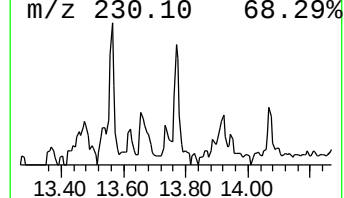
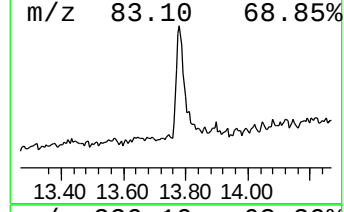
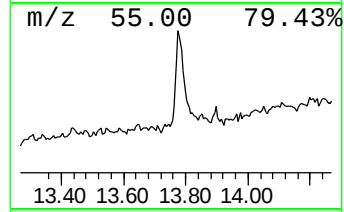
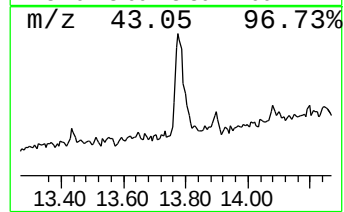
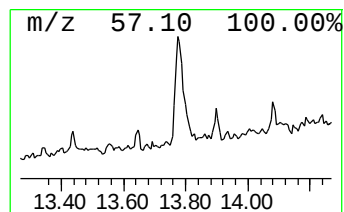
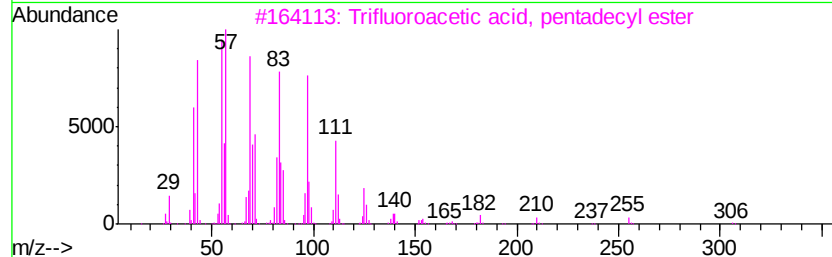
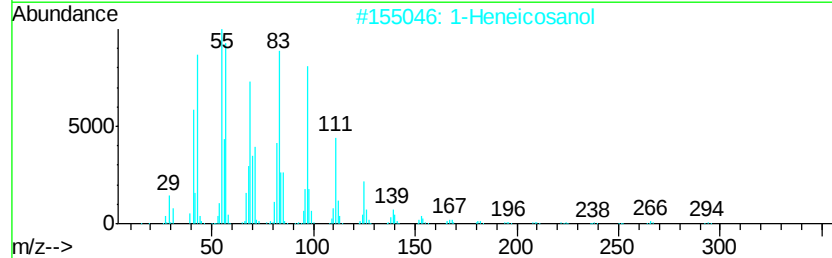
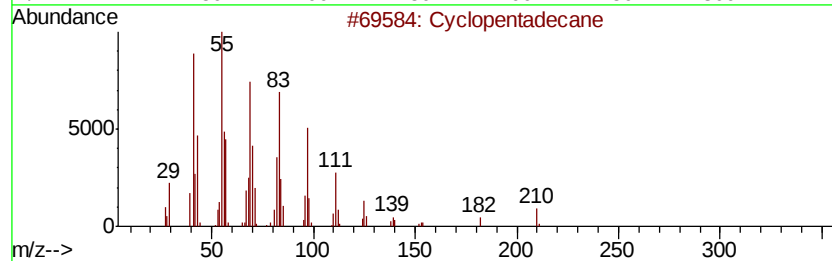
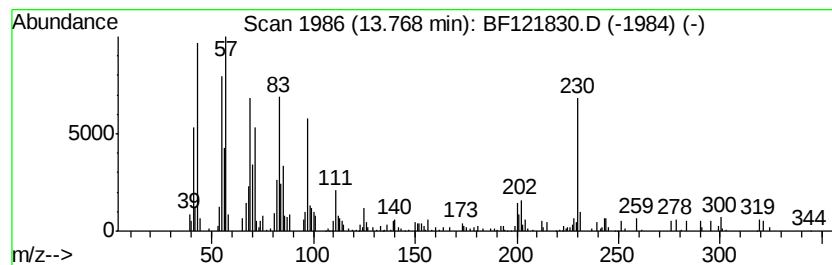
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TIC Integration Parameters: LSCINT.P

Peak Number 1 Cyclopentadecane Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.		
13.77	3.61 ng	157793	Chrysene-d12	13.92		
Hit# of	5	Tentative ID	MW	MolForm	CAS#	Qual
1		Cvclopentadecane	210	C15H30	000295-48-7	96
2		1-Heneicosanol	312	C21H44O	015594-90-8	93
3		Trifluoroacetic acid, pentadecyl...	324	C17H31F3O2	959010-23-2	93
4		n-Nonadecanol-1	284	C19H40O	001454-84-8	91
5		Pentafluoropropionic acid, penta...	374	C18H31F5O2	959092-08-1	90



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Cyclopentadecane	13.77	3.6	ng	157793	5	13.92	873048	20.0