

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF022522\
 Data File : BF127086.D
 Acq On : 25 Feb 2022 22:25
 Operator : CG\JU
 Sample : N1664-13 2X
 Misc :
 ALS Vial : 22 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 TP-5

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-BF021622.M

Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

Signal : TIC: BF127086.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	5.116	478	481	485	rVB	14695	15422	1.34%	0.150%
2	5.516	545	549	562	rBV	1335592	1124935	98.08%	10.929%
3	6.522	716	720	733	rVB	1405625	1121021	97.74%	10.891%
4	6.898	781	784	788	rBV	730548	615622	53.68%	5.981%
5	7.463	875	880	883	rBV	837279	745236	64.98%	7.240%
6	8.081	982	985	992	rBV	24041	32400	2.82%	0.315%
7	8.186	999	1003	1006	rBV	896283	781611	68.15%	7.593%
8	9.257	1181	1185	1188	rBV	1507914	1146933	100.00%	11.143%
9	9.939	1298	1301	1305	rBV	887083	739644	64.49%	7.186%
10	10.257	1350	1355	1359	rBV4	9639	16603	1.45%	0.161%
11	10.727	1432	1435	1439	rBV	690810	594570	51.84%	5.776%
12	11.433	1551	1555	1557	rBV	720815	615105	53.63%	5.976%
13	11.457	1557	1559	1562	rVB	43068	34020	2.97%	0.331%
14	11.945	1636	1642	1644	rBV4	21437	26291	2.29%	0.255%
15	12.645	1758	1761	1765	rBV	78780	63945	5.58%	0.621%
16	12.804	1780	1788	1790	rBV6	8277	16553	1.44%	0.161%
17	12.874	1795	1800	1803	rVB	65492	64378	5.61%	0.625%
18	13.016	1820	1824	1827	rBV	1089845	836184	72.91%	8.124%
19	13.204	1850	1856	1859	rBV4	13457	23066	2.01%	0.224%
20	13.592	1917	1922	1926	rBV8	8017	17829	1.55%	0.173%
21	13.827	1958	1962	1965	rBV5	9982	17449	1.52%	0.170%
22	14.080	2000	2005	2007	rBV	672114	663104	57.82%	6.442%
23	14.104	2007	2009	2013	rVB	42695	36673	3.20%	0.356%
24	14.227	2027	2030	2033	rBV5	10727	15364	1.34%	0.149%
25	14.533	2080	2082	2085	rBV2	17988	15870	1.38%	0.154%
26	14.998	2158	2161	2164	rBV4	35235	32948	2.87%	0.320%
27	15.133	2181	2184	2187	rBV	34291	37280	3.25%	0.362%
28	15.198	2192	2195	2199	rVB	41284	46408	4.05%	0.451%
29	15.509	2245	2248	2253	rBV	30761	41041	3.58%	0.399%
30	15.574	2255	2259	2267	rVB	504513	676036	58.94%	6.568%
31	16.033	2334	2337	2343	rVB	50616	79742	6.95%	0.775%

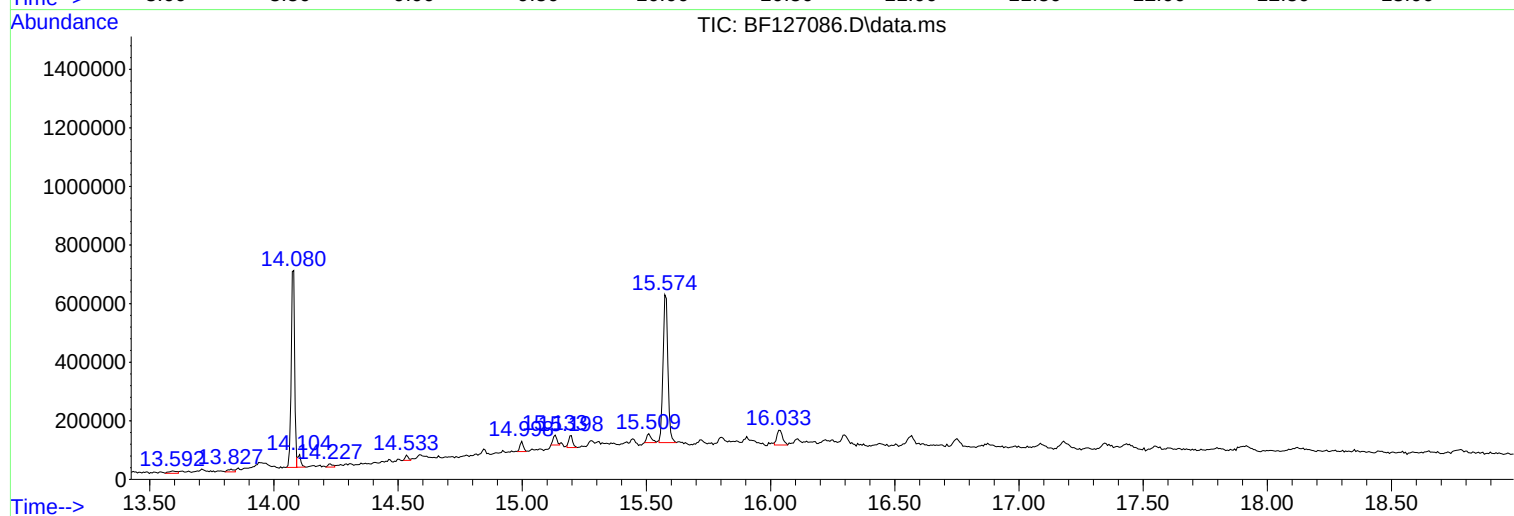
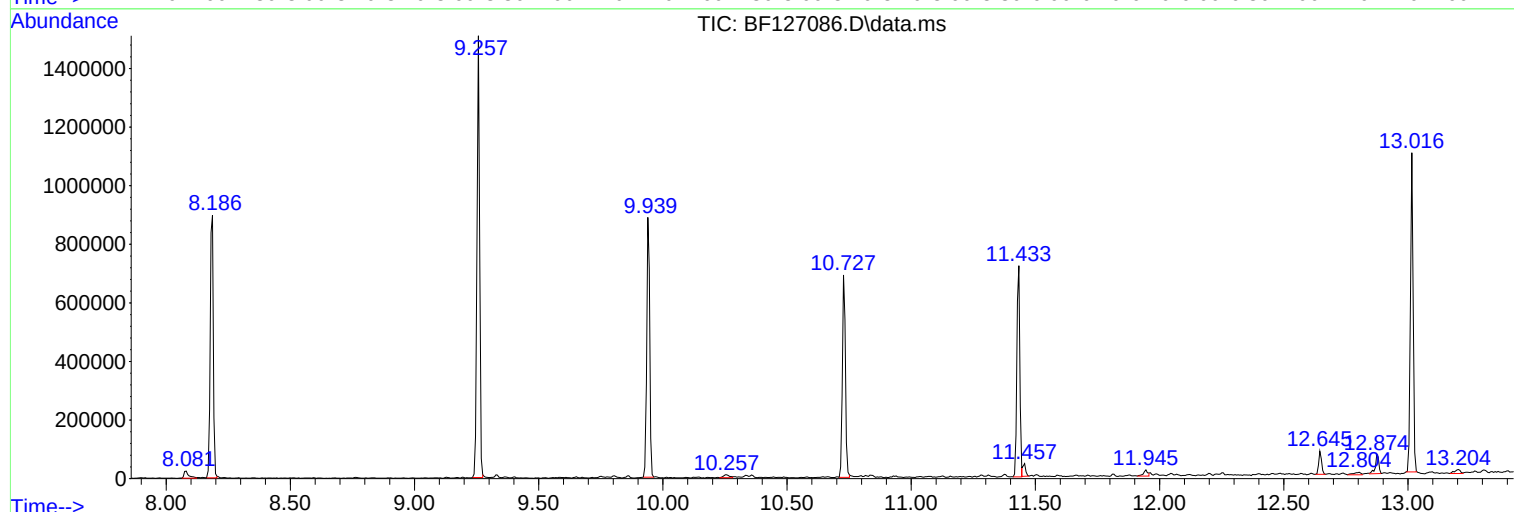
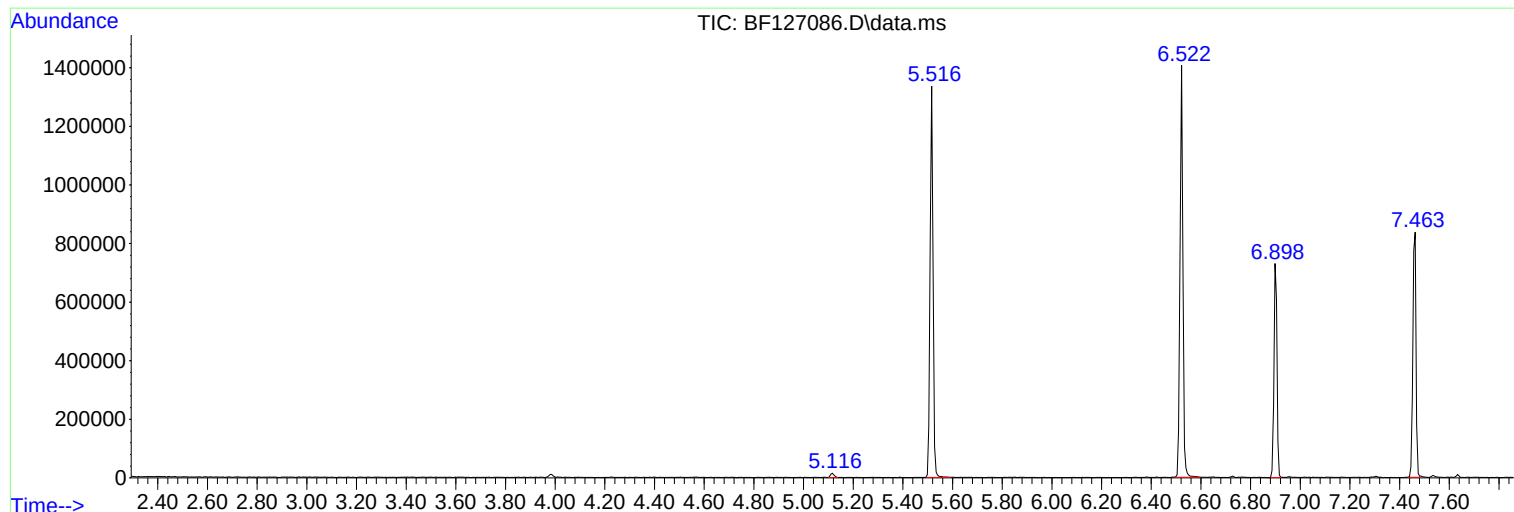
Sum of corrected areas: 10293283

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Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF021622.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P



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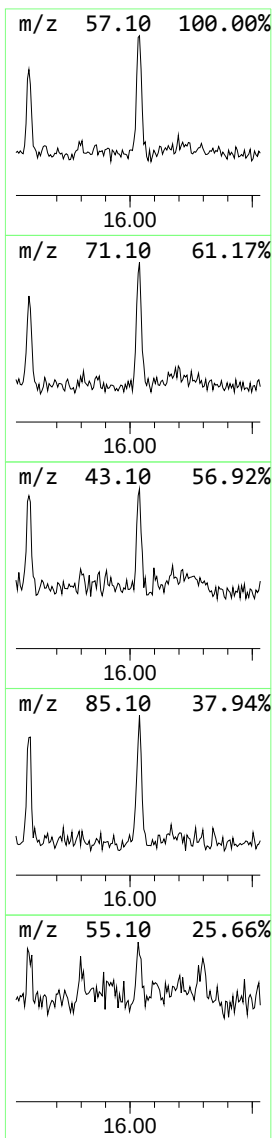
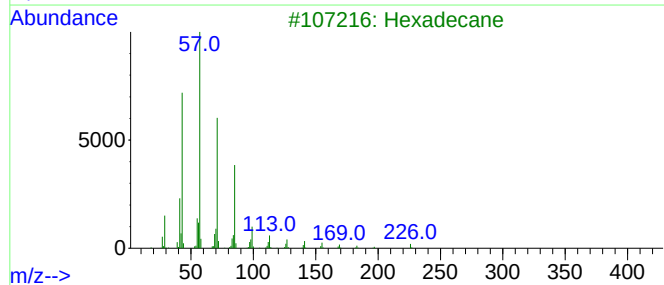
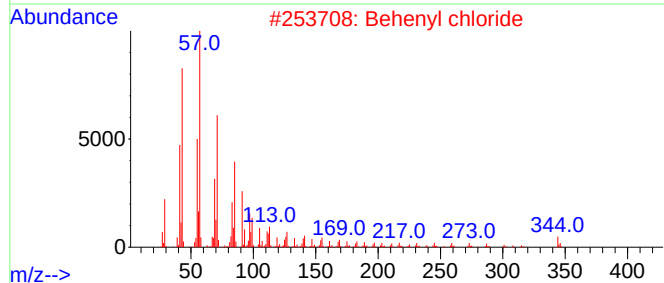
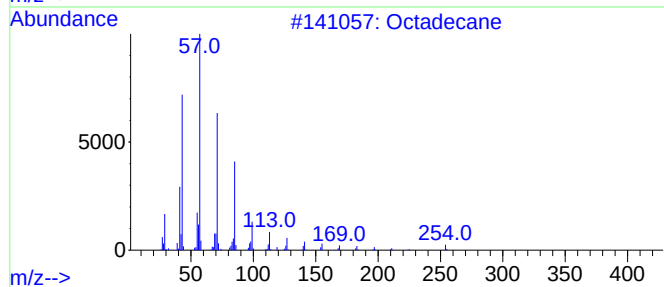
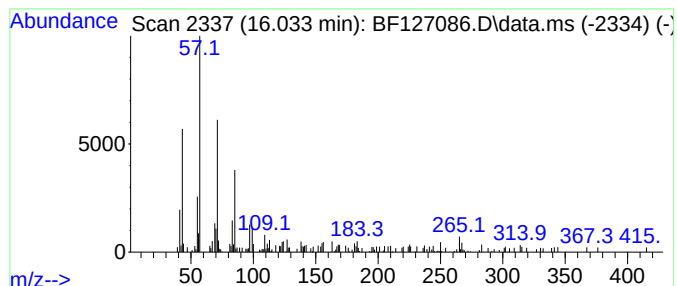
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Peak Number 2 Octadecane Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
16.033	2.36 ng	79742	Perylene-d12	15.574

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Octadecane	254	C18H38	000593-45-3	93
2			Behenyl chloride	344	C22H45Cl	042217-03-8	81
3			Hexadecane	226	C16H34	000544-76-3	76
4			Pentadecane, 2-methyl-	226	C16H34	001560-93-6	76
5			Octacosane	394	C28H58	000630-02-4	74



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Octadecane	16.033	2.4	ng	79742	6	15.574	676036	20.0