

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF022522\
 Data File : BF127088.D
 Acq On : 25 Feb 2022 23:20
 Operator : CG\JU
 Sample : N1663-01 10X
 Misc :
 ALS Vial : 24 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 CL-02-022422

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: BF127088.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.975	282	287	291	rBV	9034	12263	1.41%	0.219%
2	5.516	545	549	556	rBV	184149	179887	20.63%	3.209%
3	6.522	716	720	727	rBV	214489	188433	21.61%	3.361%
4	6.898	781	784	788	rVB	830727	690413	79.18%	12.316%
5	7.457	876	879	883	rBV	147356	120280	13.79%	2.146%
6	8.186	999	1003	1006	rBV	1028394	871984	100.00%	15.555%
7	9.257	1181	1185	1188	rBV	259553	199608	22.89%	3.561%
8	9.804	1275	1278	1280	rBV	12192	9961	1.14%	0.178%
9	9.939	1298	1301	1305	rBV	894686	773006	88.65%	13.790%
10	10.727	1432	1435	1442	rVB	108000	89118	10.22%	1.590%
11	11.433	1551	1555	1558	rBV	807035	651823	74.75%	11.628%
12	11.457	1558	1559	1561	rVB	34992	16500	1.89%	0.294%
13	11.933	1638	1640	1642	rBV	14435	12306	1.41%	0.220%
14	11.963	1642	1645	1648	rVB	11023	11026	1.26%	0.197%
15	12.045	1656	1659	1661	rBV2	13457	13481	1.55%	0.240%
16	12.486	1730	1734	1736	rBV	18871	19965	2.29%	0.356%
17	12.516	1736	1739	1742	rVV5	11450	16506	1.89%	0.294%
18	12.574	1746	1749	1752	rBV5	10097	13874	1.59%	0.247%
19	12.645	1758	1761	1765	rBV	31133	27019	3.10%	0.482%
20	12.880	1796	1801	1803	rBV	55146	59375	6.81%	1.059%
21	13.016	1821	1824	1827	rBV	188494	150471	17.26%	2.684%
22	13.086	1834	1836	1841	rBV5	9892	17828	2.04%	0.318%
23	13.198	1850	1855	1859	rBV6	17045	29453	3.38%	0.525%
24	13.310	1872	1874	1878	rVB2	20053	15713	1.80%	0.280%
25	13.404	1887	1890	1892	rBV3	15882	17794	2.04%	0.317%
26	13.433	1893	1895	1898	rVV4	14549	14492	1.66%	0.259%
27	14.080	2001	2005	2008	rBV	667735	620444	71.15%	11.068%
28	15.198	2192	2195	2198	rBV2	59949	64958	7.45%	1.159%
29	15.580	2255	2260	2268	rVB	484324	628531	72.08%	11.212%
30	16.039	2336	2338	2343	rVB2	64635	69189	7.93%	1.234%

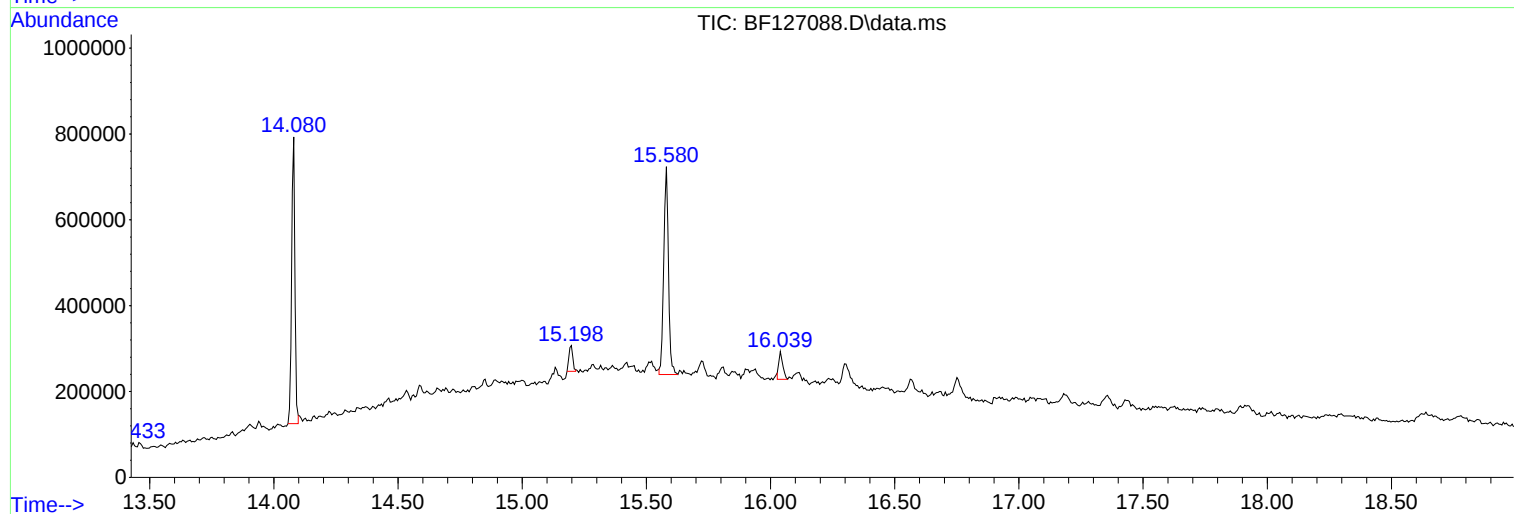
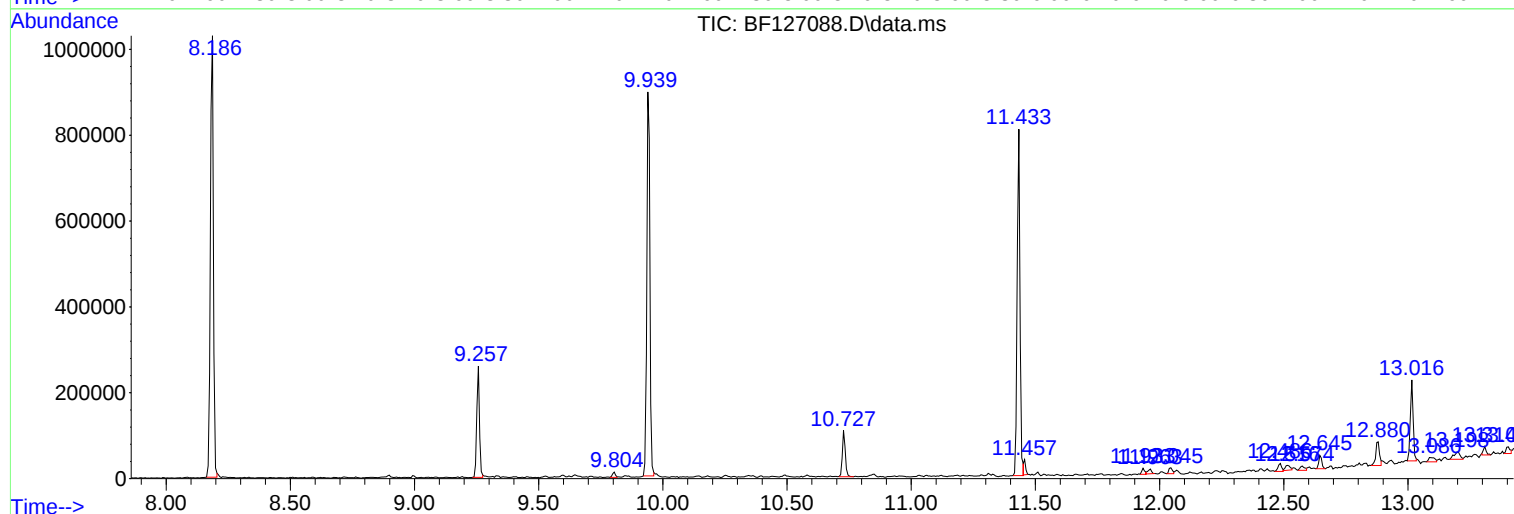
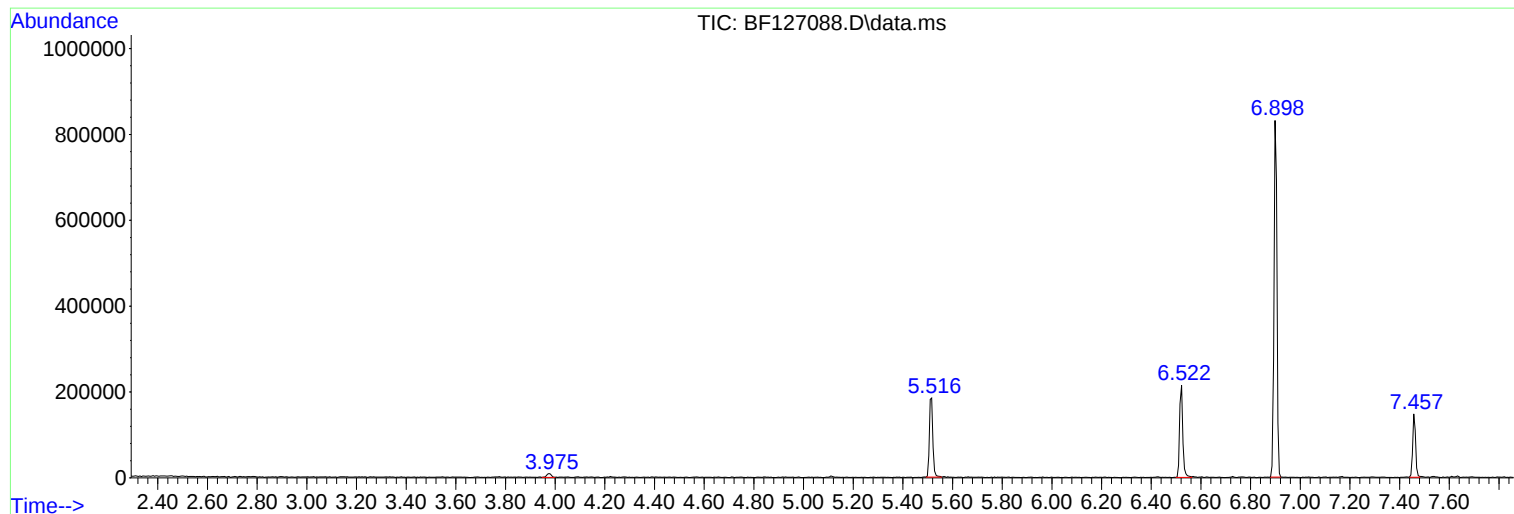
Sum of corrected areas: 5605701

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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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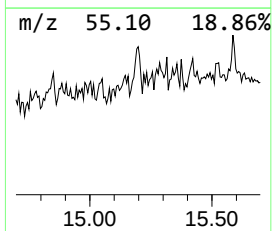
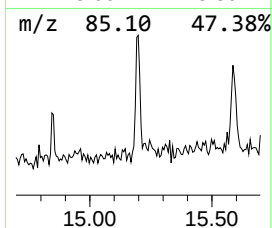
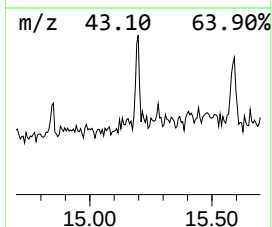
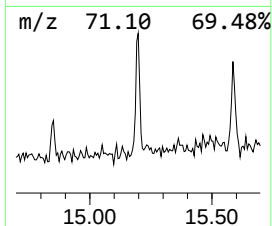
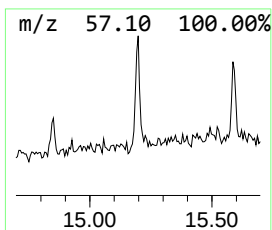
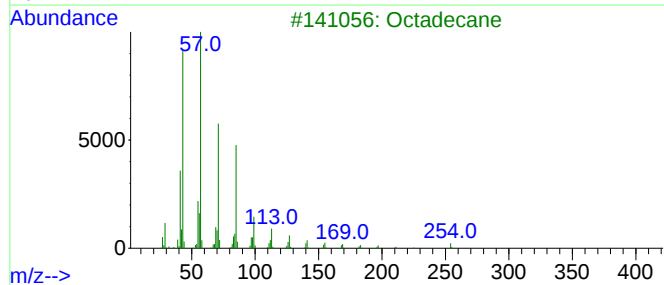
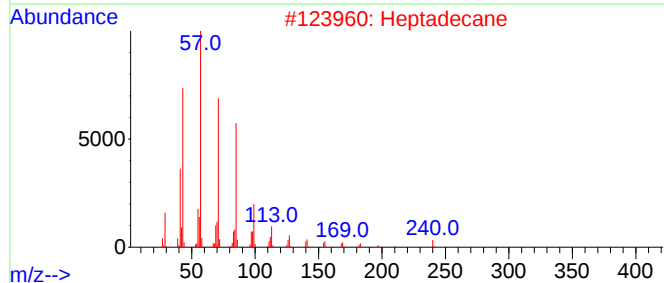
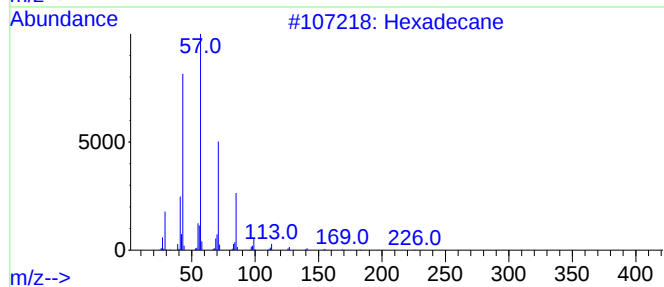
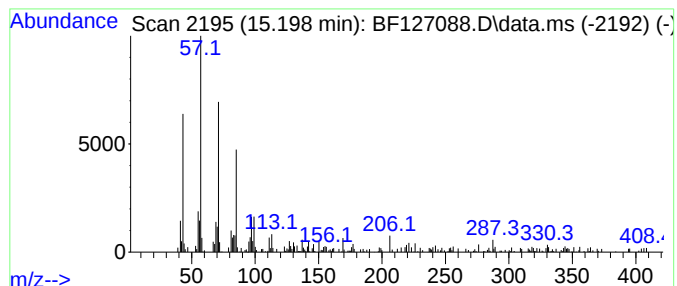
Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF021622.M
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TIC Integration Parameters: LSCINT.P

Peak Number 1 Hexadecane Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
15.198	2.07 ng	64958	Perylene-d12	15.580

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Hexadecane	226	C16H34	000544-76-3	86
2			Heptadecane	240	C17H36	000629-78-7	86
3			Octadecane	254	C18H38	000593-45-3	86
4			Disulfide, di-tert-dodecyl	402	C24H50S2	027458-90-8	70
5			Octacosane	394	C28H58	000630-02-4	70



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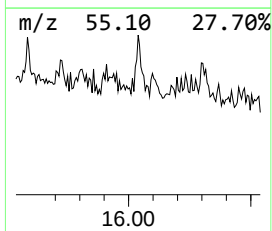
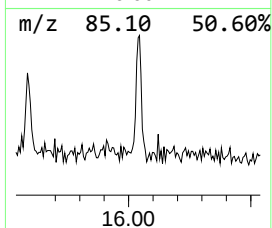
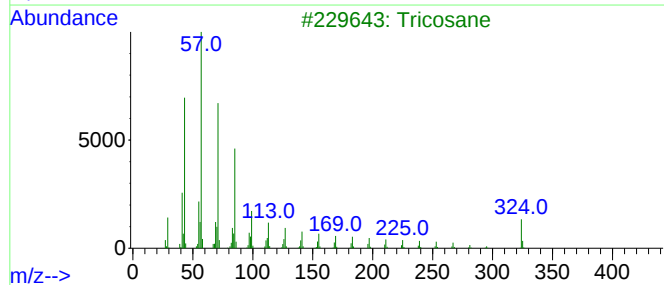
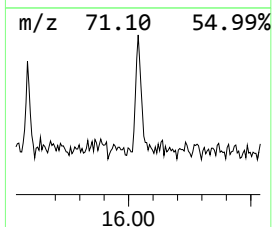
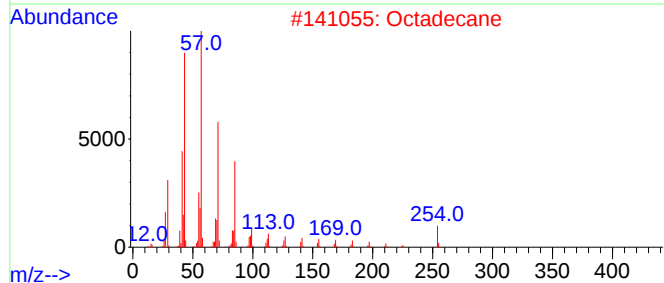
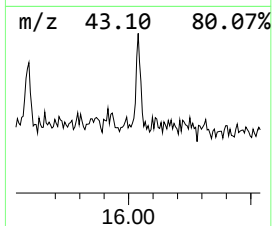
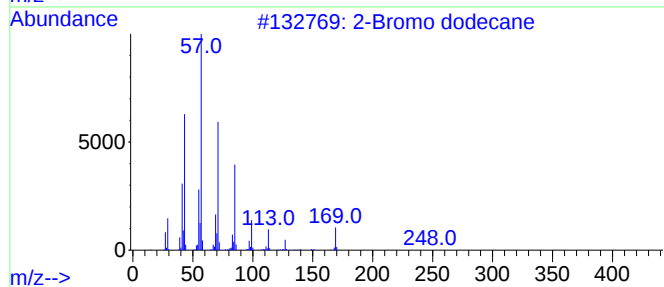
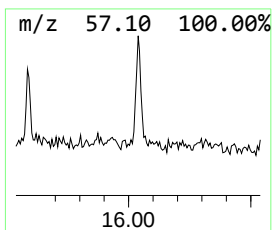
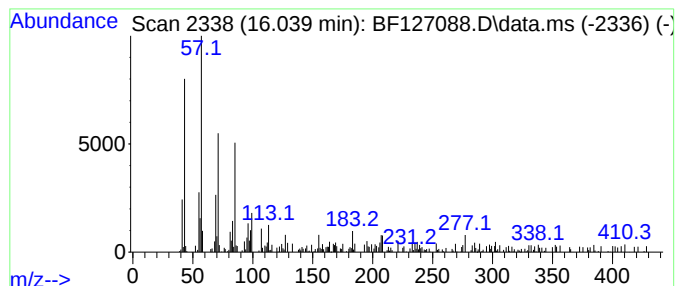
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TIC Integration Parameters: LSCINT.P

Peak Number 2 2-Bromo dodecane Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
16.039	2.20 ng	69189	Perylene-d12	15.580

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			2-Bromo dodecane	248	C12H25Br	013187-99-0	89
2			Octadecane	254	C18H38	000593-45-3	76
3			Tricosane	324	C23H48	000638-67-5	76
4			Hexadecane, 1-iodo-	352	C16H33I	000544-77-4	68
5			Docosane	310	C22H46	000629-97-0	68



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Hexadecane	15.198	2.1	ng	64958	6	15.580	628531	20.0
2-Bromo dodecane	16.039	2.2	ng	69189	6	15.580	628531	20.0