

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF050622\
 Data File : BF128128.D
 Acq On : 06 May 2022 17:03
 Operator : CG\JU
 Sample : N2712-07
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 TP-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-BF042222.M

Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

Signal : TIC: BF128128.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	5.528	547	551	554	rBV	1905623	1701739	77.26%	11.501%
2	6.534	717	722	725	rBV	1823840	1796429	81.55%	12.141%
3	6.904	781	785	788	rBV	637267	496677	22.55%	3.357%
4	7.469	876	881	884	rBV	1301791	1181876	53.66%	7.988%
5	8.186	999	1003	1007	rBV	798448	645397	29.30%	4.362%
6	9.263	1180	1186	1189	rBV	2334430	2022152	91.80%	13.667%
7	9.945	1297	1302	1305	rBV	930574	754968	34.27%	5.103%
8	10.739	1432	1437	1440	rBV	1425673	1415822	64.28%	9.569%
9	11.433	1551	1555	1559	rBV	901994	820002	37.23%	5.542%
10	11.816	1616	1620	1623	rBV	56508	45156	2.05%	0.305%
11	13.021	1821	1825	1829	rBV	2335992	2202731	100.00%	14.888%
12	13.892	1959	1973	1974	rBV6	25443	83761	3.80%	0.566%
13	13.921	1974	1978	1997	rVB3	106911	265209	12.04%	1.792%
14	14.080	2001	2005	2009	rBV	786768	718152	32.60%	4.854%
15	14.568	2084	2088	2095	rBV10	10042	23448	1.06%	0.158%
16	14.845	2131	2135	2140	rBV	23880	26103	1.19%	0.176%
17	15.192	2191	2194	2200	rVB	24394	28181	1.28%	0.190%
18	15.586	2255	2261	2267	rBV	411831	543756	24.69%	3.675%
19	16.033	2334	2337	2343	rVB2	15598	24260	1.10%	0.164%

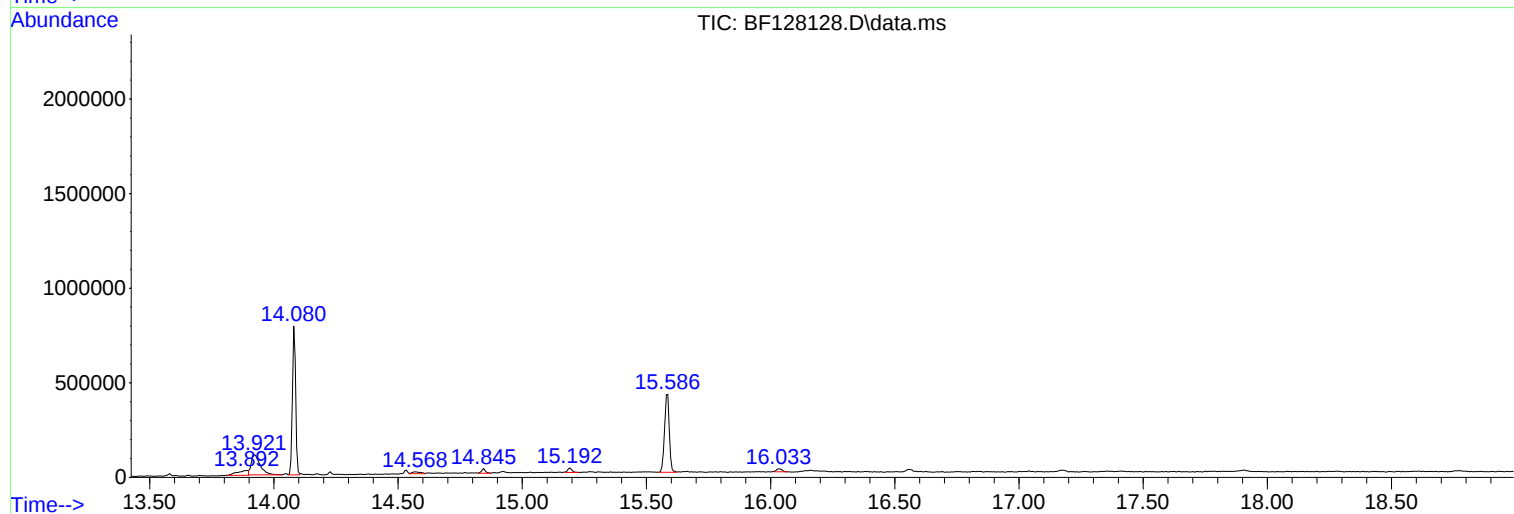
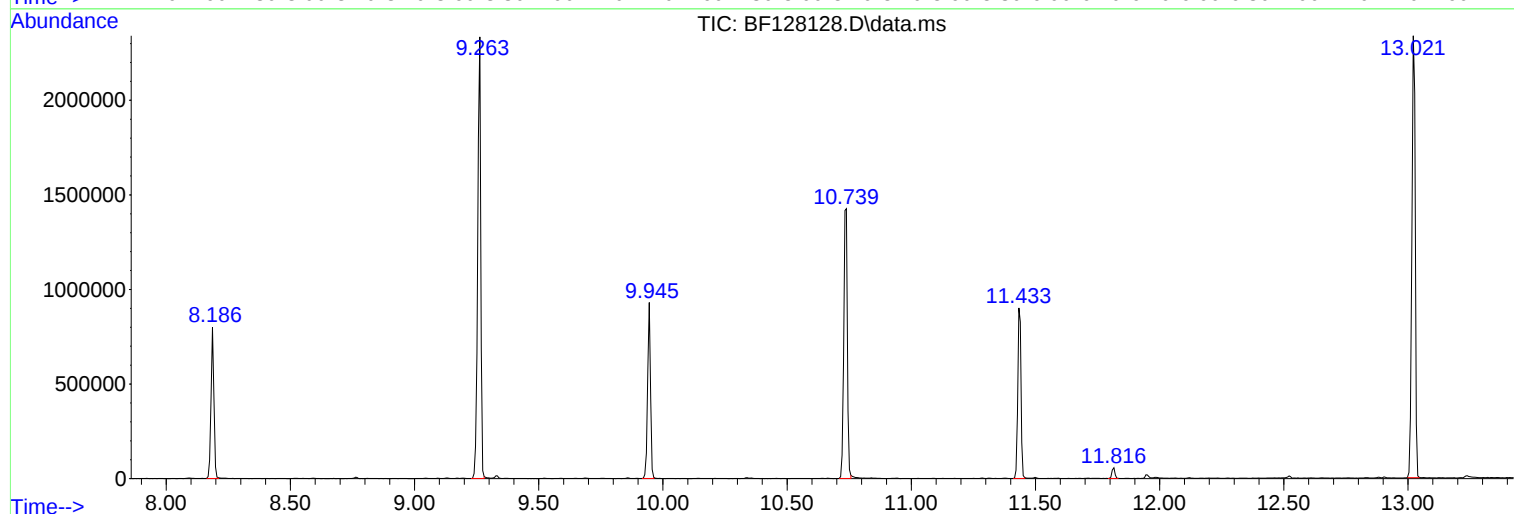
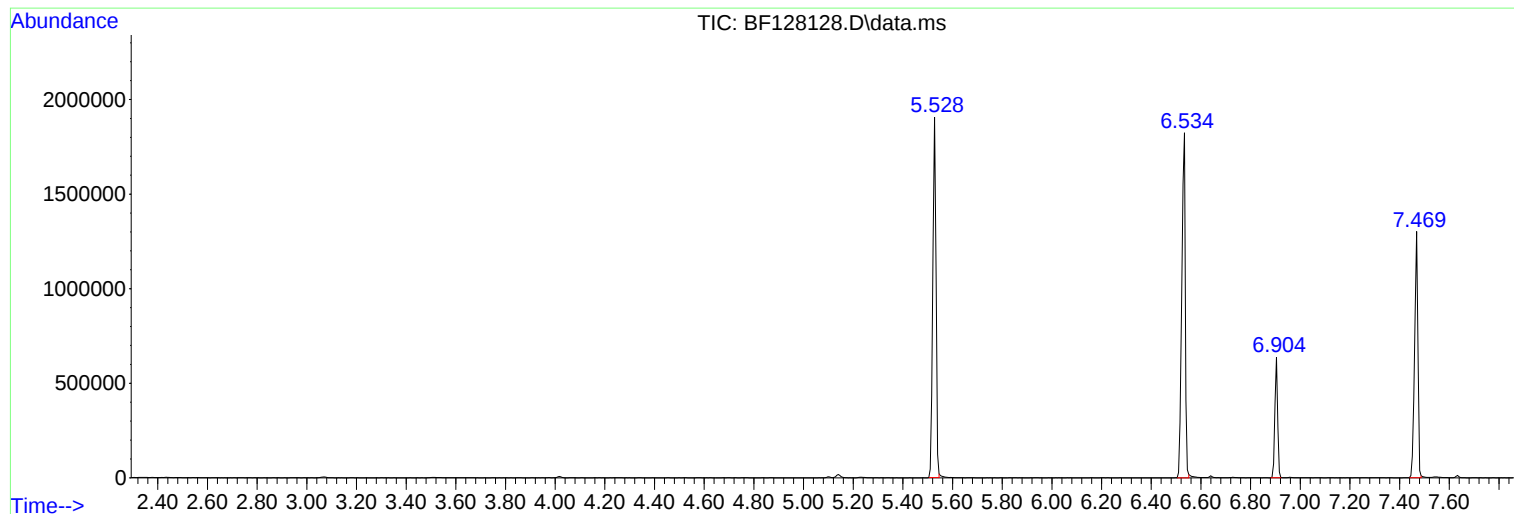
Sum of corrected areas: 14795819

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Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF042222.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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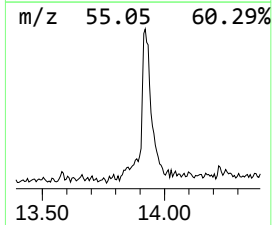
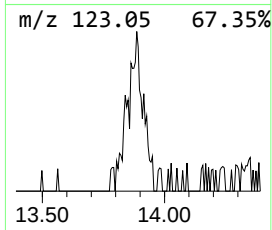
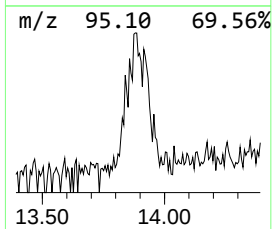
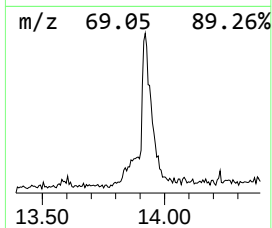
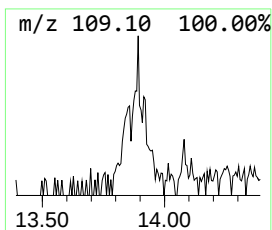
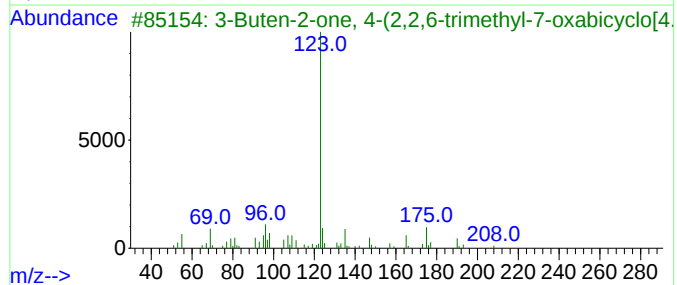
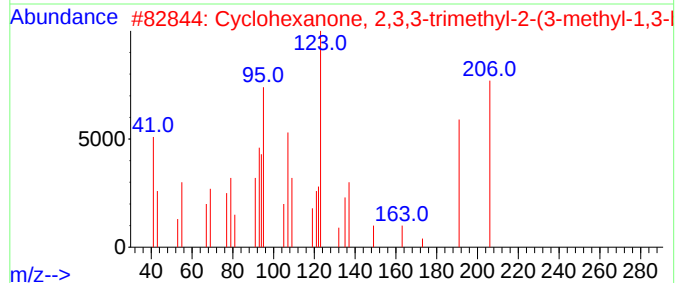
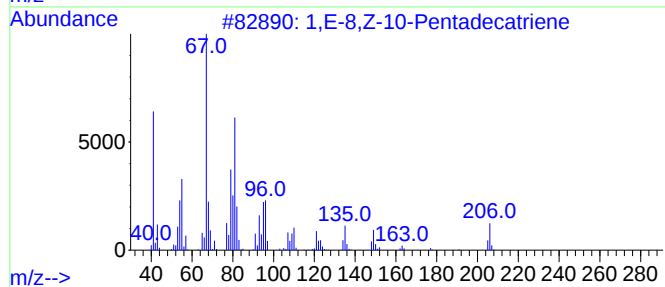
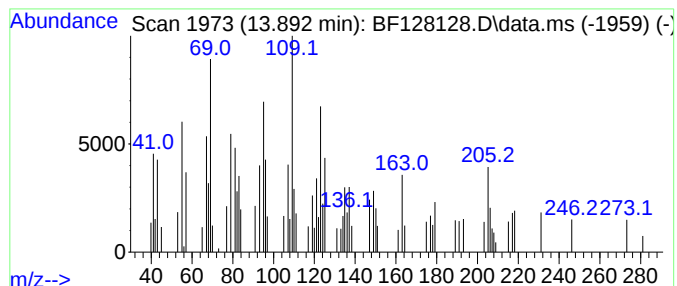
Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF042222.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 1 1,E-8,Z-10-Pentadecatriene Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.892	2.33 ng	83761	Chrysene-d12	14.080

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			1,E-8,Z-10-Pentadecatriene	206	C15H26	080625-32-7	55
2			Cyclohexanone, 2,3,3-trimethyl-2...	206	C14H22O	069296-91-9	38
3			3-Buten-2-one, 4-(2,2,6-trimethy...	208	C13H20O2	023267-57-4	35
4			1-Cyclohexene-1-butanal, .alpha....	208	C14H24O	021632-06-4	35
5			4-(1,3,3-Trimethyl-bicyclo[4.1.0...	206	C14H22O	077143-31-8	30



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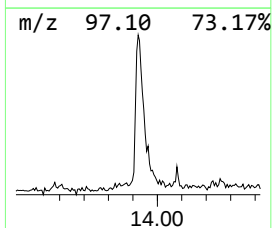
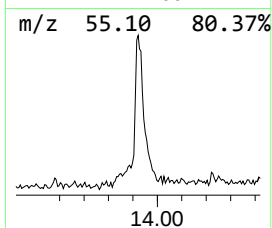
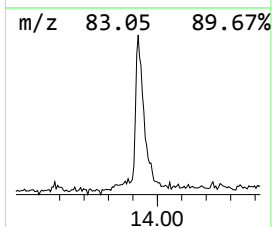
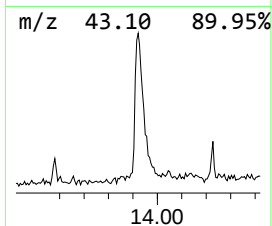
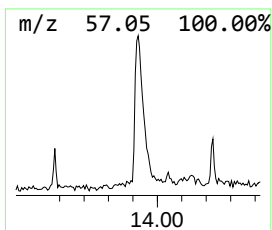
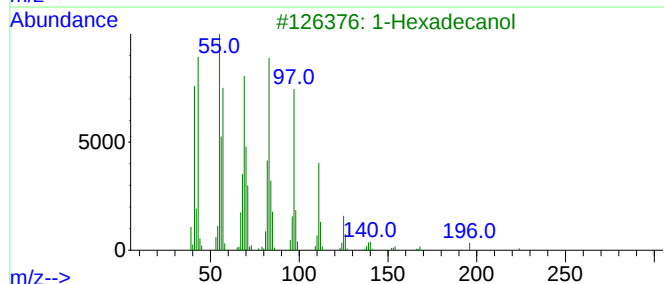
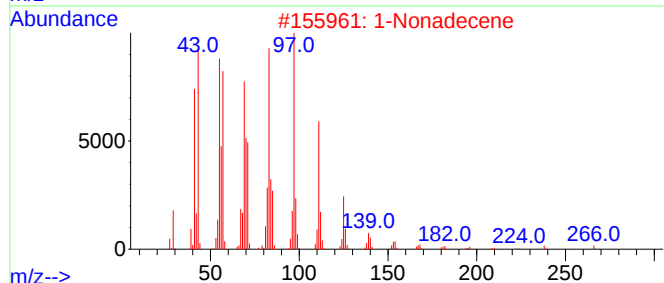
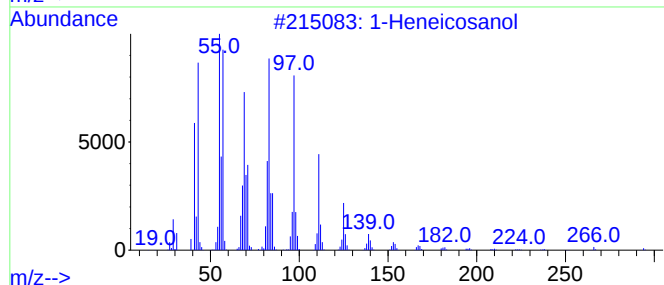
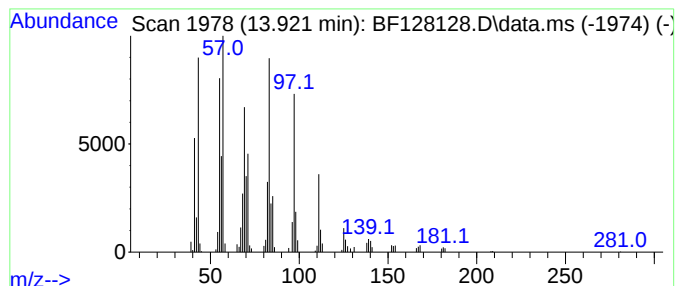
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Peak Number 2 1-Heneicosanol Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.921	7.39 ng	265209	Chrysene-d12	14.080

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	1-Heneicosanol			312	C21H44O	015594-90-8	94
2	1-Nonadecene			266	C19H38	018435-45-5	91
3	1-Hexadecanol			242	C16H34O	036653-82-4	90
4	1-Octadecanol			270	C18H38O	000112-92-5	87
5	Behenic alcohol			326	C22H46O	000661-19-8	87



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
1,E-8,Z-10-Pent...	13.892	2.3	ng	83761	5	14.080	718152	20.0
1-Heneicosanol	13.921	7.4	ng	265209	5	14.080	718152	20.0