

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF050622\
 Data File : BF128131.D
 Acq On : 06 May 2022 18:30
 Operator : CG\JU
 Sample : N2723-03
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 MMC-PIT2

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: BF128131.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	546	551	554	rBV	1962597	1767910	73.54%	11.872%
2	6.534	717	722	725	rBV	1853205	1851589	77.02%	12.434%
3	6.904	781	785	788	rBV	600073	467973	19.47%	3.143%
4	7.469	876	881	884	rBV	1339974	1225448	50.98%	8.229%
5	8.186	999	1003	1006	rBV	739313	604420	25.14%	4.059%
6	9.263	1181	1186	1189	rBV	2449940	2128910	88.56%	14.297%
7	9.945	1298	1302	1305	rBV	847765	701593	29.19%	4.712%
8	10.733	1432	1436	1440	rBV	1524999	1465722	60.97%	9.843%
9	11.433	1552	1555	1559	rBV	831631	767837	31.94%	5.156%
10	11.786	1612	1615	1618	rBV	55719	45243	1.88%	0.304%
11	13.021	1821	1825	1829	rBV	2517456	2403909	100.00%	16.143%
12	13.933	1973	1980	1993	rBV7	43995	126079	5.24%	0.847%
13	14.080	2001	2005	2009	rBV	817103	698592	29.06%	4.691%
14	15.192	2190	2194	2201	rVB2	24125	28892	1.20%	0.194%
15	15.580	2255	2260	2265	rBV	409081	542492	22.57%	3.643%
16	16.033	2332	2337	2342	rBV2	21226	35006	1.46%	0.235%
17	16.556	2421	2426	2431	rBV2	16655	29364	1.22%	0.197%

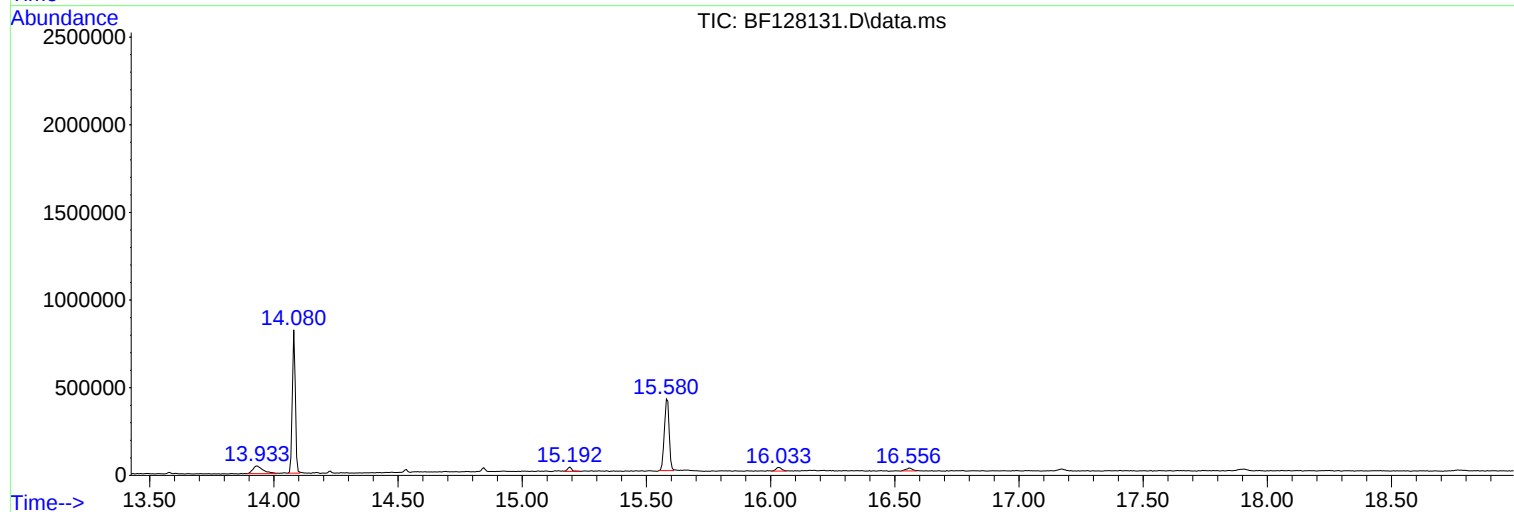
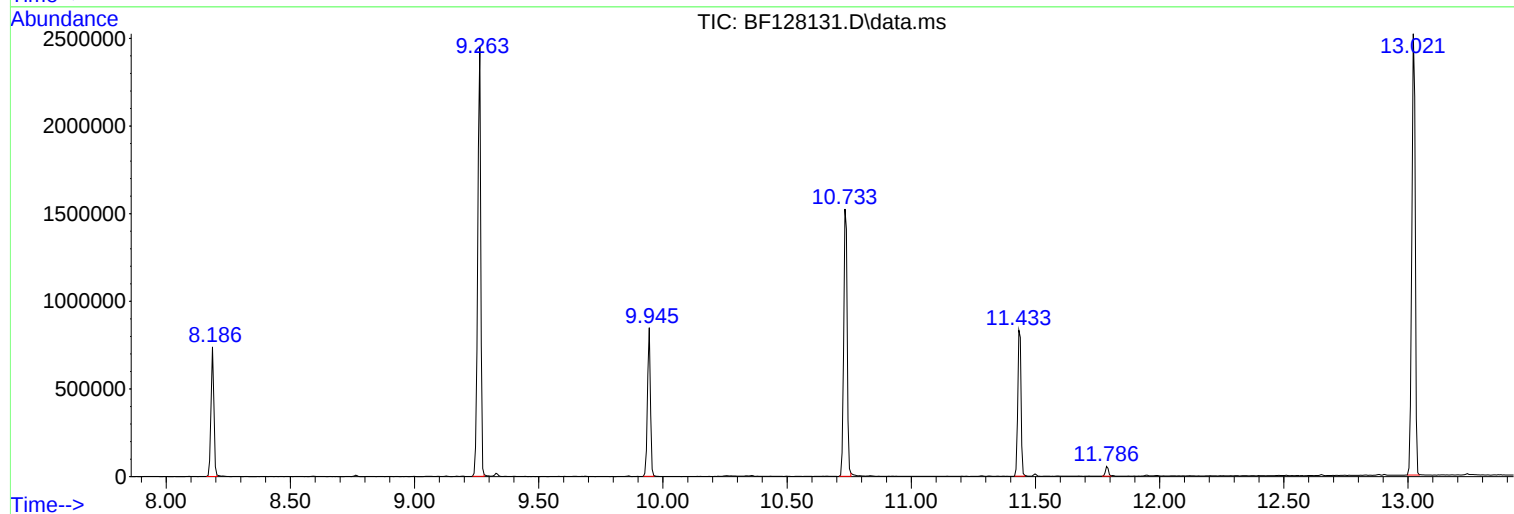
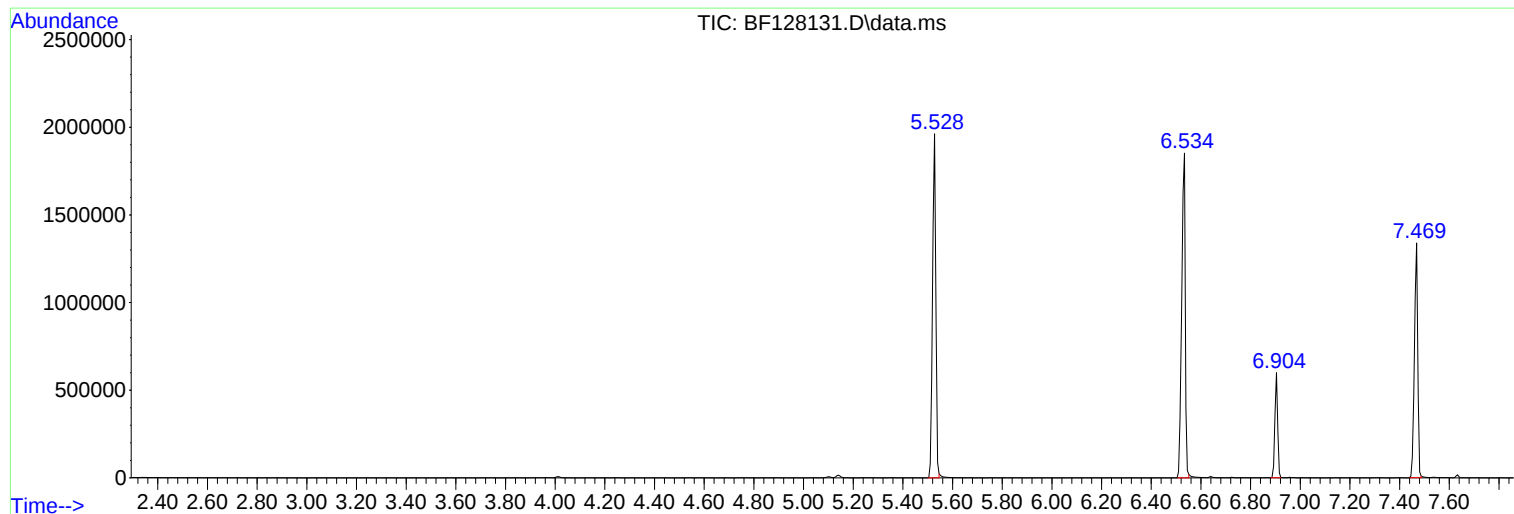
Sum of corrected areas: 14890979

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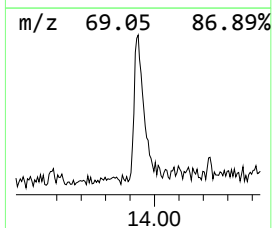
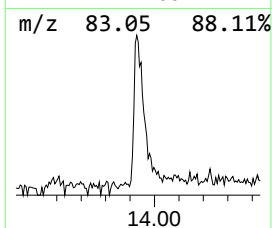
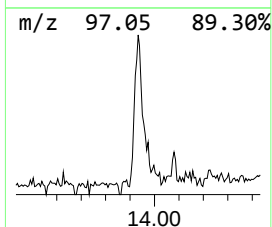
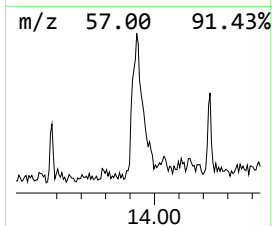
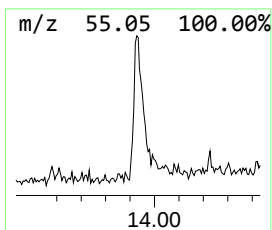
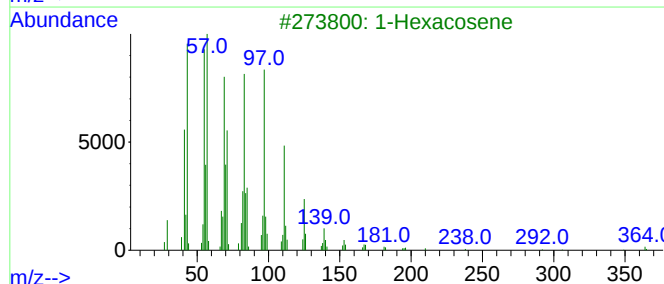
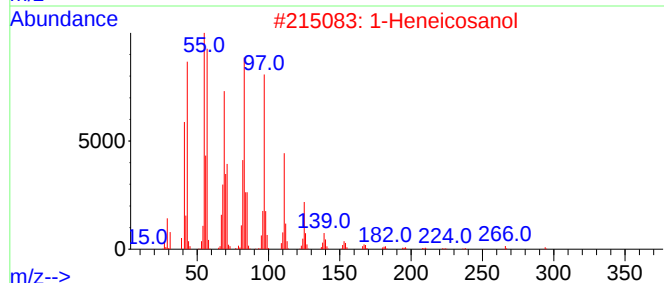
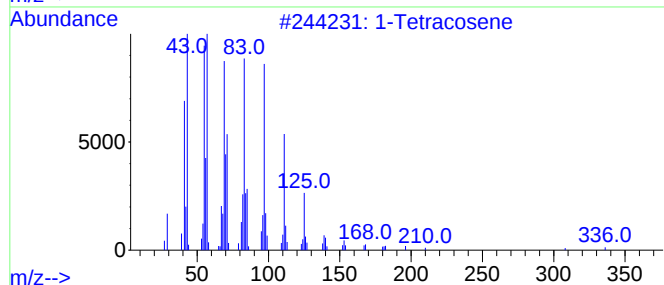
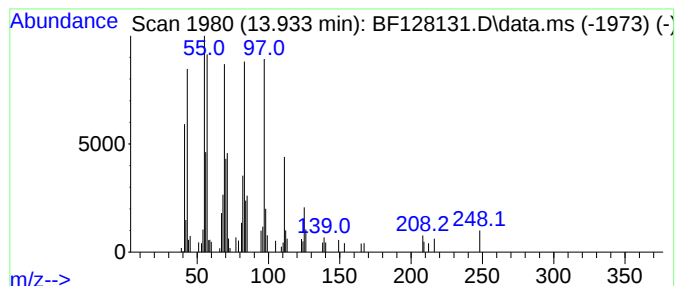
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TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 1 1-Tetracosene Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.933	3.61 ng	126079	Chrysene-d12	14.080

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			1-Tetracosene	336	C24H48	010192-32-2	94
2			1-Heneicosanol	312	C21H44O	015594-90-8	94
3			1-Hexacosene	364	C26H52	018835-33-1	94
4			3-Chloropropionic acid, heptadec...	346	C20H39ClO2	1000283-05-1	87
5			1-Docosene	308	C22H44	001599-67-3	76



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
1-Tetracosene	13.933	3.6	ng	126079	5	14.080	698592	20.0