

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF022522\
 Data File : BF127083.D
 Acq On : 25 Feb 2022 21:01
 Operator : CG\JU
 Sample : N1662-03
 Misc :
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 POST-EX-01B

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: BF127083.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	5.134	476	484	491	rVB	33064	43922	1.67%	0.261%
2	5.522	546	550	554	rBV	2384103	2283472	86.99%	13.547%
3	6.528	716	721	724	rBV	2578838	2390305	91.06%	14.181%
4	6.898	781	784	788	rBV	640802	510385	19.44%	3.028%
5	7.463	875	880	883	rBV	1799708	1603199	61.07%	9.512%
6	8.075	981	984	994	rBV	22115	31213	1.19%	0.185%
7	8.181	999	1002	1006	rBV	736530	675624	25.74%	4.008%
8	9.257	1180	1185	1189	rBV	2855660	2624989	100.00%	15.574%
9	9.939	1298	1301	1305	rVB	811161	704525	26.84%	4.180%
10	10.357	1365	1372	1377	rBV4	20850	30620	1.17%	0.182%
11	10.733	1432	1436	1439	rBV	2096822	1701000	64.80%	10.092%
12	10.833	1451	1453	1458	rVB2	21629	31528	1.20%	0.187%
13	11.433	1551	1555	1558	rBV	870981	707240	26.94%	4.196%
14	11.945	1636	1642	1648	rBV5	43575	59900	2.28%	0.355%
15	12.645	1758	1761	1764	rBV	57009	50243	1.91%	0.298%
16	12.880	1794	1801	1804	rBV2	44325	52535	2.00%	0.312%
17	13.022	1820	1825	1828	rBV	2649138	2233543	85.09%	13.251%
18	13.939	1973	1981	1990	rBV7	54121	157208	5.99%	0.933%
19	14.074	2001	2004	2007	rBV	431192	400808	15.27%	2.378%
20	15.574	2254	2259	2270	rVB	360827	486021	18.52%	2.883%
21	16.039	2334	2338	2342	rVB2	32929	43668	1.66%	0.259%
22	16.568	2424	2428	2432	rVB2	21742	33424	1.27%	0.198%

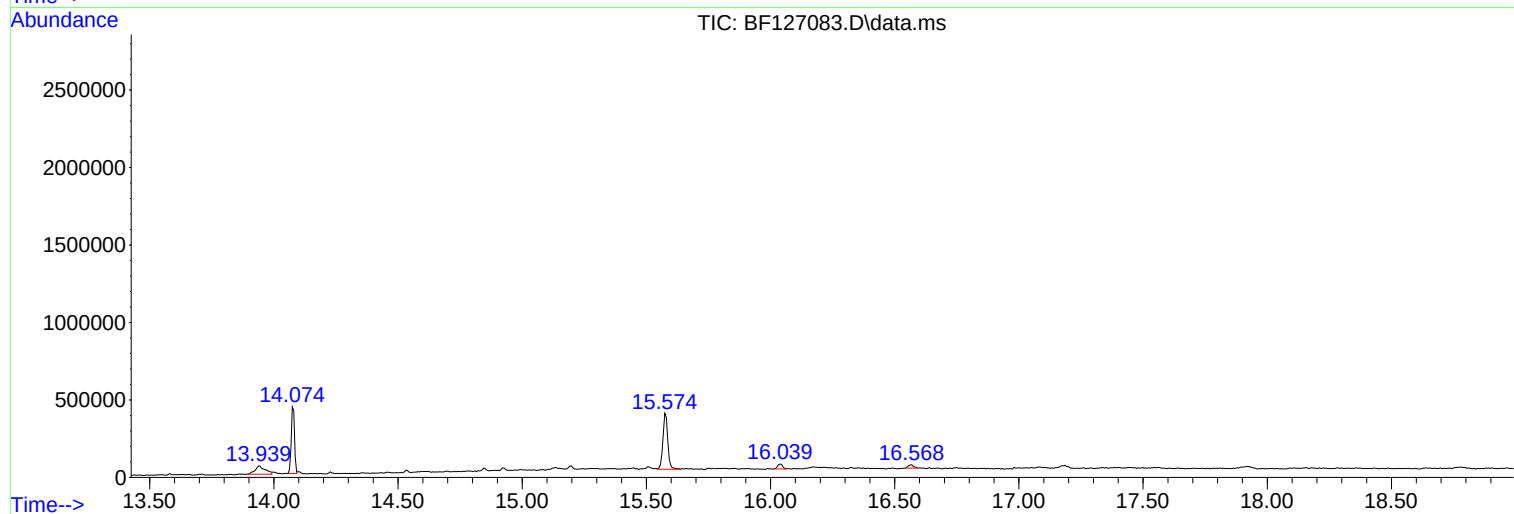
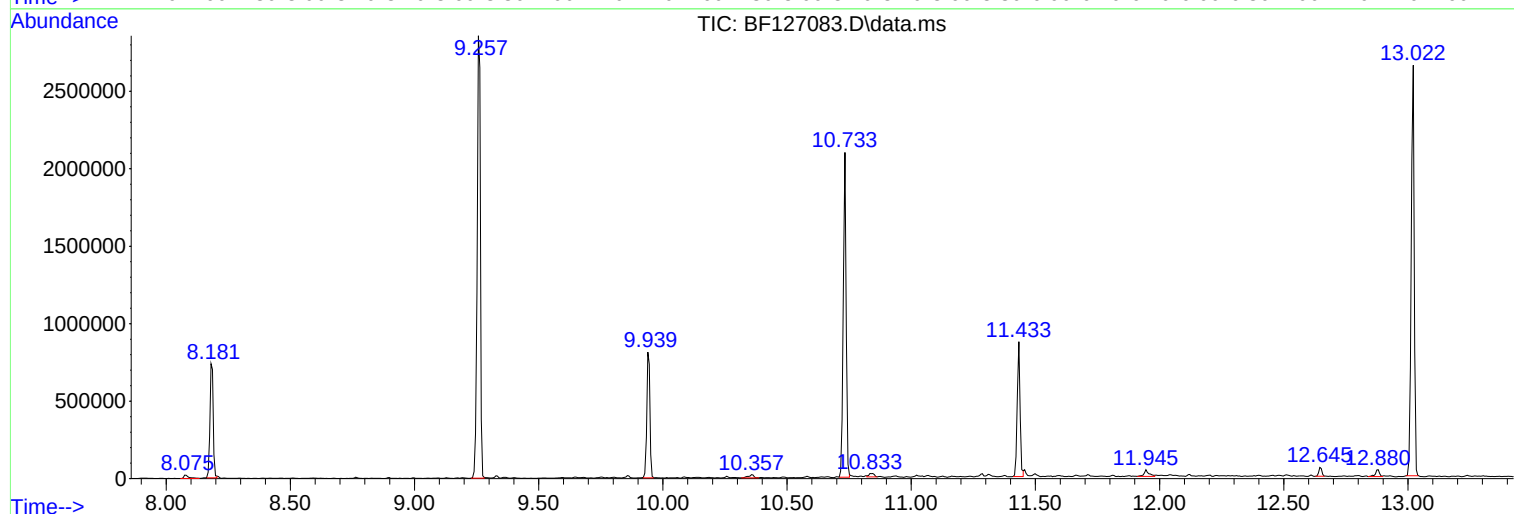
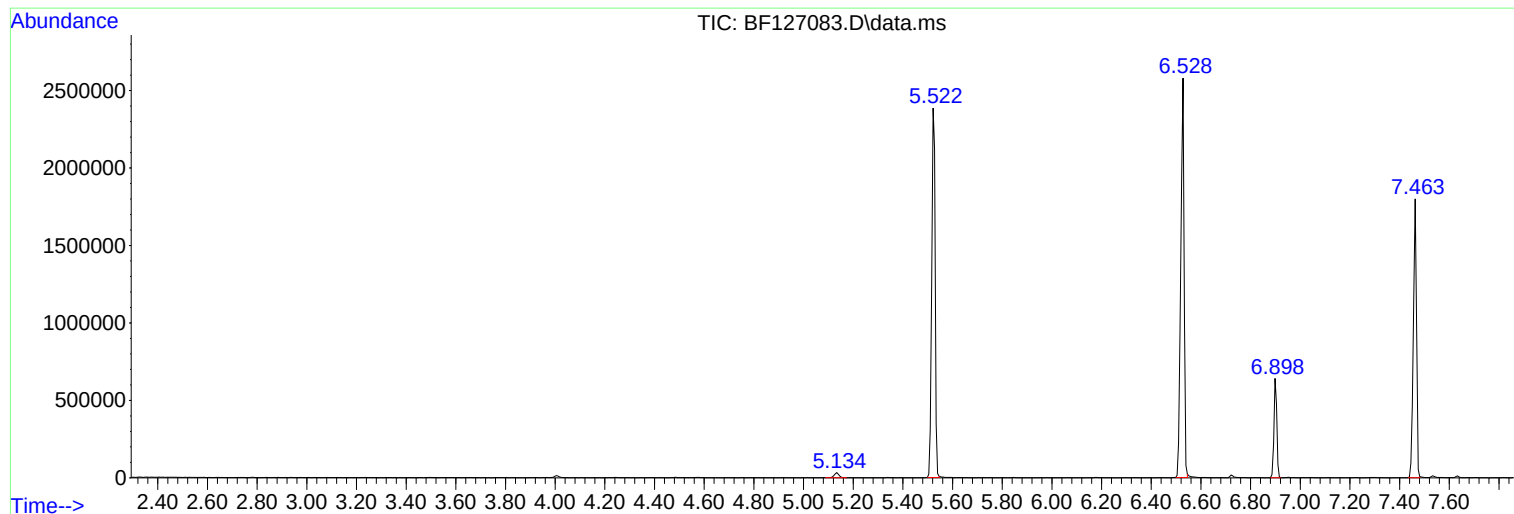
Sum of corrected areas: 16855372

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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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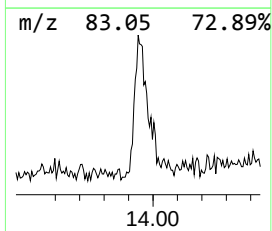
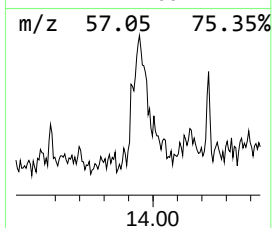
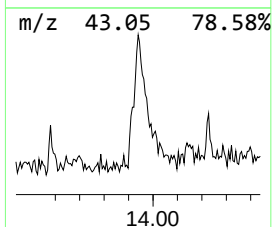
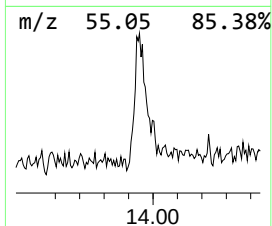
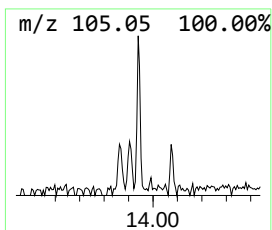
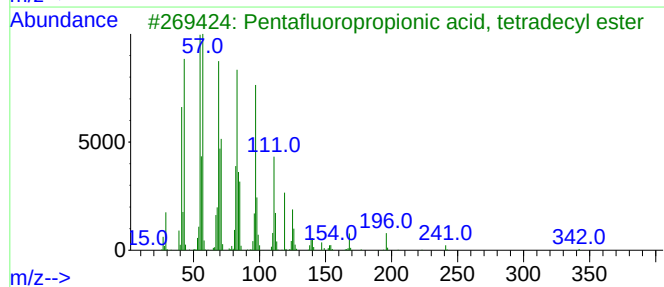
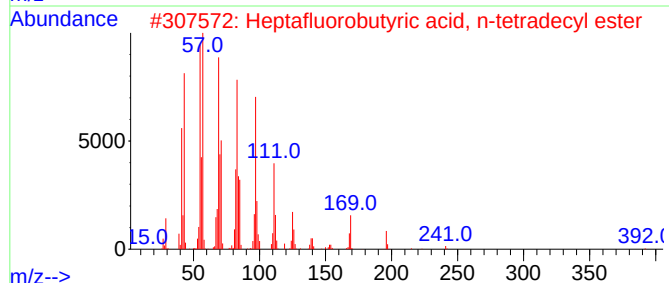
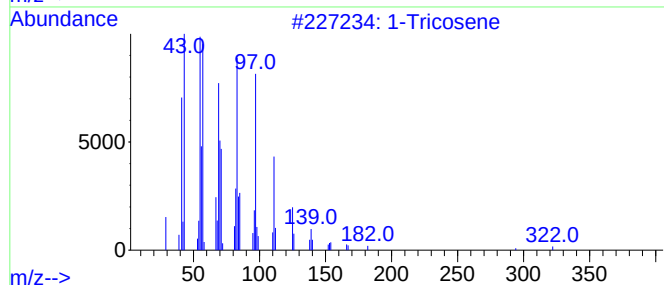
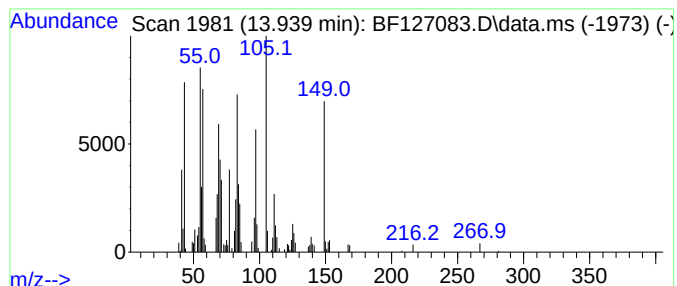
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Peak Number 2 1-Tricosene Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.939	7.84 ng	157208	Chrysene-d12	14.080

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	1-Tricosene			322	C23H46	018835-32-0	91
2	Heptafluorobutyric acid, n-tetra...			410	C18H29F7O2	007365-36-8	86
3	Pentafluoropropionic acid, tetra...			360	C17H29F5O2	006222-06-6	70
4	Carbonic acid, tetradecyl 2,2,2-...			388	C17H31Cl3O3	1000314-56-0	70
5	Acetic acid, chloro-, hexadecyl ...			318	C18H35ClO2	052132-58-8	70



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
1-Tricosene	13.939	7.8	ng	157208	5	14.080	400808	20.0