

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG012821\
 Data File : BG048065.D
 Acq On : 28 Jan 2021 19:47
 Operator : CG/JU
 Sample : M1253-05
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 VNJ-201

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_G\METHODS\8270-BG012521.M

Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

Signal : TIC: BG048065.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	5.677	390	398	409	rBV	614307	968591	40.51%	7.751%
2	7.269	661	669	678	rBV	634291	1048894	43.87%	8.394%
3	8.121	807	814	820	rBV	167694	276276	11.55%	2.211%
4	9.284	1003	1012	1020	rBV	362983	639583	26.75%	5.118%
5	10.935	1286	1293	1300	rBV	213256	370358	15.49%	2.964%
6	13.368	1701	1707	1715	rVB	941059	1406427	58.82%	11.255%
7	14.184	1840	1846	1852	rBV	29801	43631	1.82%	0.349%
8	14.742	1934	1941	1948	rBV2	352667	541767	22.66%	4.336%
9	16.223	2186	2193	2202	rBV	873483	1336601	55.90%	10.697%
10	17.486	2402	2408	2413	rBV	467579	722121	30.20%	5.779%
11	17.527	2413	2415	2421	rVV	55532	70153	2.93%	0.561%
12	19.137	2685	2689	2694	rBV2	25407	36402	1.52%	0.291%
13	19.525	2751	2755	2761	rBV	106567	153386	6.41%	1.228%
14	19.889	2807	2817	2825	rVB	97245	164283	6.87%	1.315%
15	20.089	2845	2851	2856	rVB	1768991	2391110	100.00%	19.136%
16	20.218	2866	2873	2877	rBV9	11858	32534	1.36%	0.260%
17	20.541	2920	2928	2931	rBV7	13381	30635	1.28%	0.245%
18	20.988	3000	3004	3010	rVB6	20992	35655	1.49%	0.285%
19	21.393	3068	3073	3083	rBV4	113717	233058	9.75%	1.865%
20	21.758	3128	3135	3141	rBV	547142	969887	40.56%	7.762%
21	23.996	3511	3516	3523	rBV3	27299	80982	3.39%	0.648%
22	25.042	3683	3694	3707	rBV2	329267	943324	39.45%	7.549%

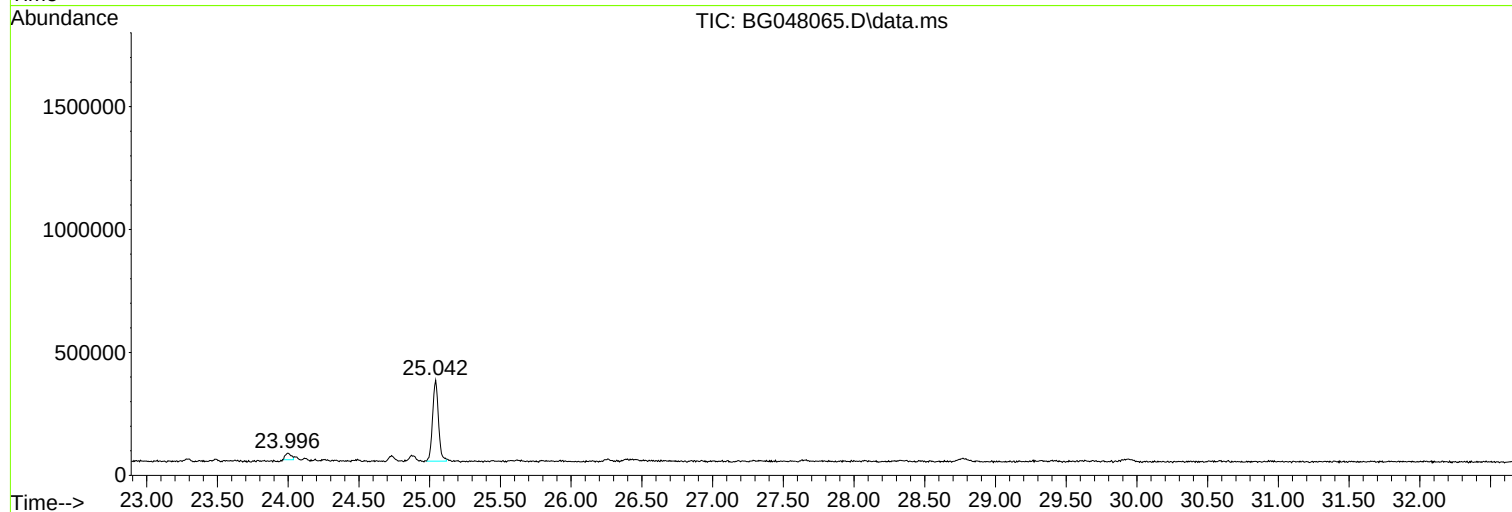
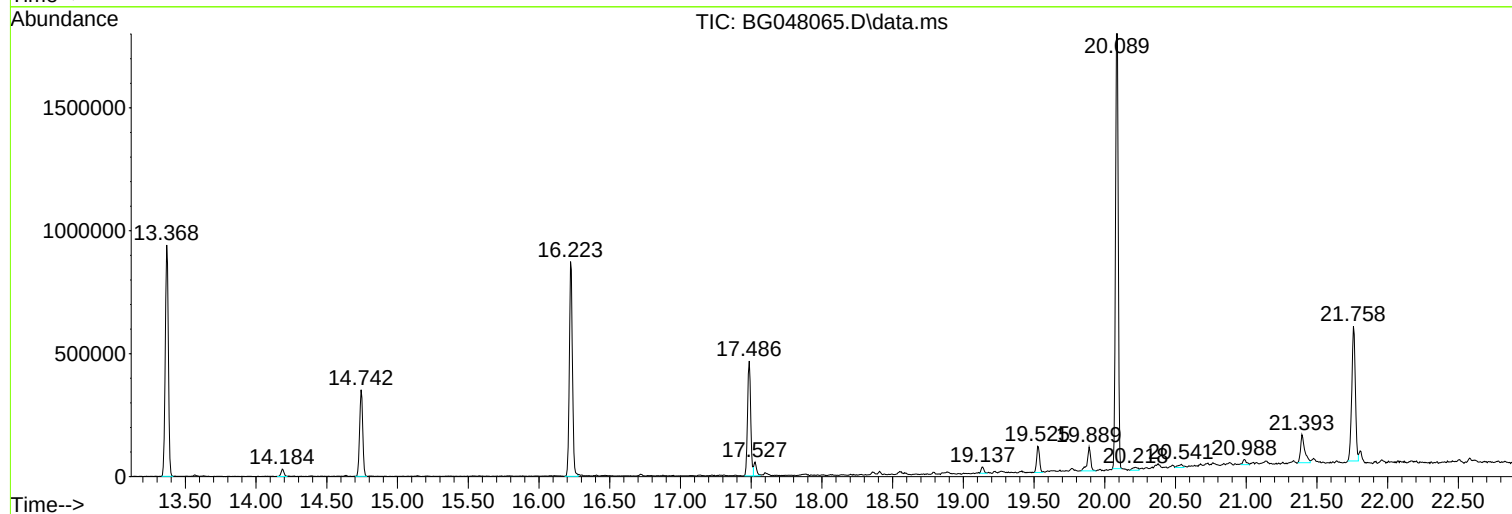
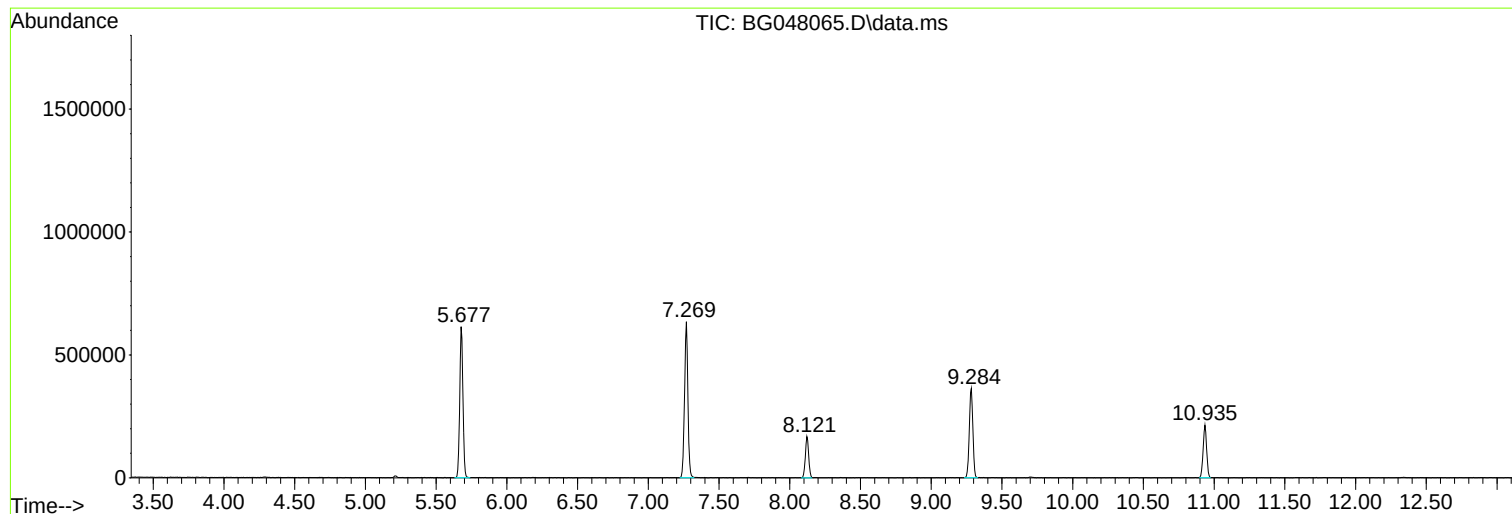
Sum of corrected areas: 12495658

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Quant Method : Z:\SVOASRV\HPCHEM1\BNA_G\METHODS\8270-BG012521.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

TIC Library : C:\Database\NIST11.L
TIC Integration Parameters: LSCINT.P



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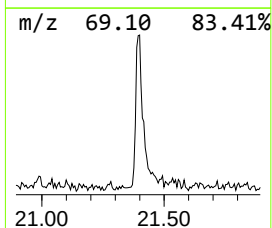
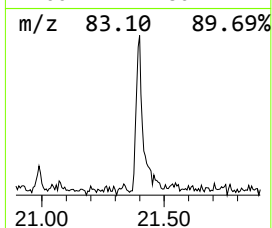
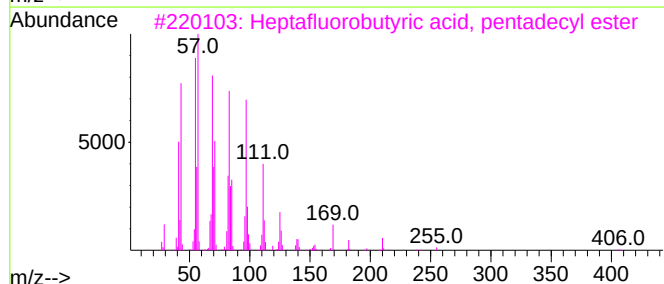
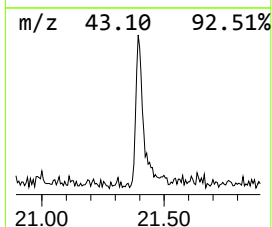
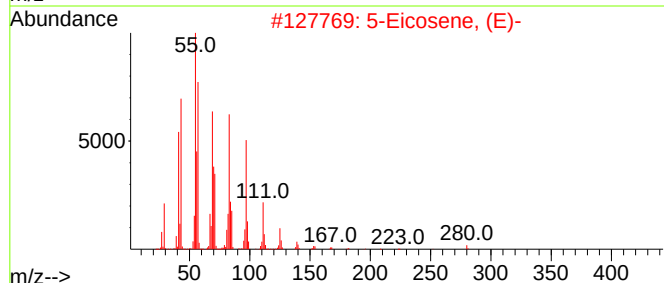
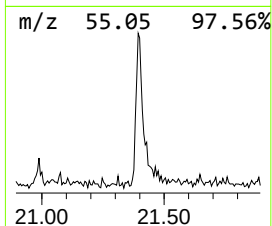
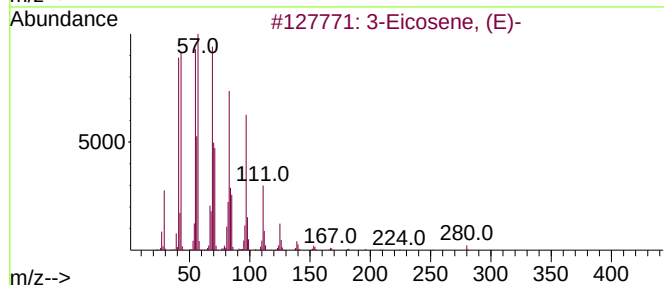
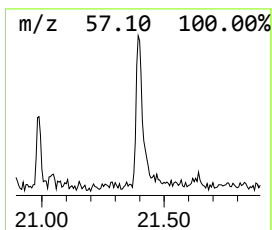
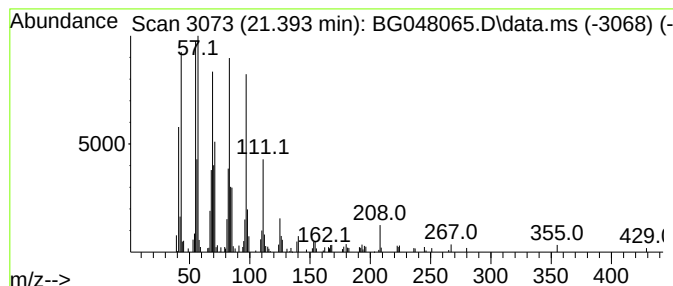
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TIC Library : C:\Database\NIST11.L
TIC Integration Parameters: LSCINT.P

Peak Number 1 3-Eicosene, (E)- Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
21.393	4.81 ng	233058	Chrysene-d12	21.758

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			3-Eicosene, (E)-	280	C20H40	074685-33-9	96
2			5-Eicosene, (E)-	280	C20H40	074685-30-6	94
3			Heptafluorobutyric acid, pentade...	424	C19H31F7O2	959261-23-5	94
4			Trifluoroacetic acid, pentadecyl...	324	C17H31F3O2	959010-23-2	94
5			Heptafluorobutyric acid, n-tetra...	410	C18H29F7O2	007365-36-8	94



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
3-Eicosene, (E)-	21.393	4.8	ng	233058	5	21.758	969887	20.0