

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG042721\
 Data File : BG048893.D
 Acq On : 27 Apr 2021 19:18
 Operator : CG/JU
 Sample : M2186-03
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 B3A

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-BG041421.M

Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

Signal : TIC: BG048893.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	5.578	375	381	393	rBV	289151	452565	34.67%	8.074%
2	7.188	648	655	665	rBV	302131	509827	39.06%	9.095%
3	8.022	790	797	804	rBV	72455	120235	9.21%	2.145%
4	9.191	988	996	1005	rVB	187456	338854	25.96%	6.045%
5	10.842	1269	1277	1284	rBV	88524	161565	12.38%	2.882%
6	13.287	1686	1693	1702	rVB	487013	724645	55.51%	12.927%
7	14.109	1828	1833	1839	rVB	10969	15993	1.23%	0.285%
8	14.667	1922	1928	1935	rBV	154048	232593	17.82%	4.149%
9	16.154	2176	2181	2194	rBV	357512	561228	42.99%	10.012%
10	17.417	2389	2396	2402	rBV	211815	312812	23.96%	5.580%
11	20.026	2833	2840	2845	rBV	1002460	1305379	100.00%	23.288%
12	21.313	3054	3059	3067	rBV3	68052	118780	9.10%	2.119%
13	21.401	3070	3074	3081	rVB5	11239	22225	1.70%	0.396%
14	21.689	3117	3123	3131	rVB2	220161	364805	27.95%	6.508%
15	24.944	3667	3677	3688	rBV2	127051	363970	27.88%	6.493%

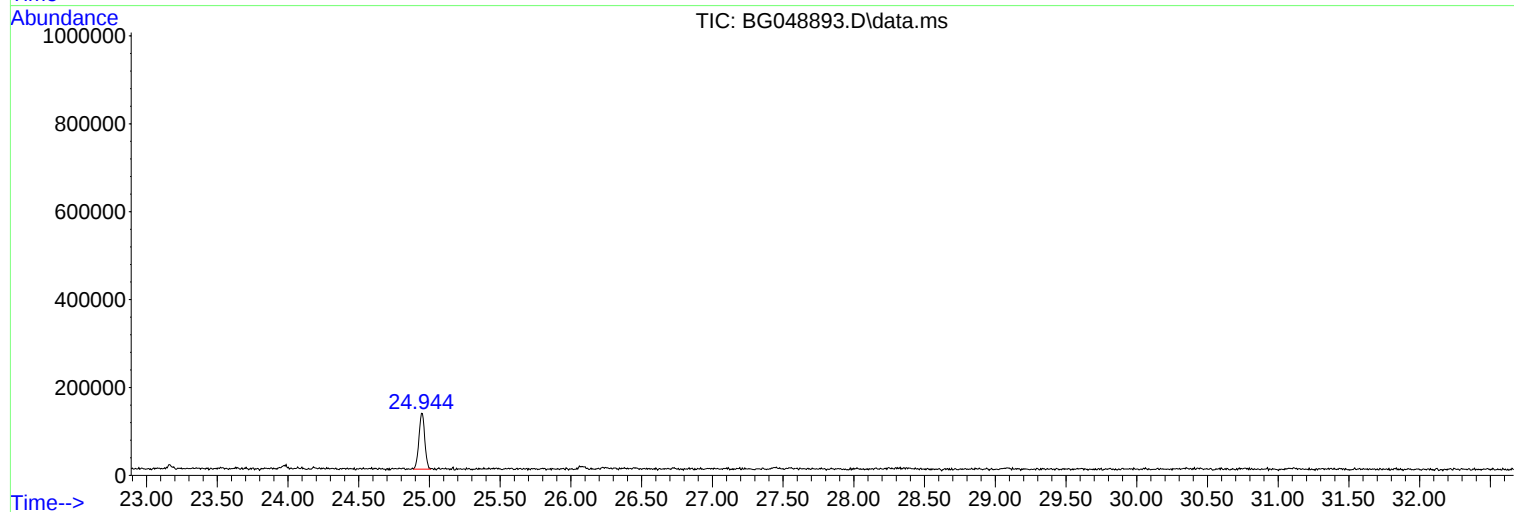
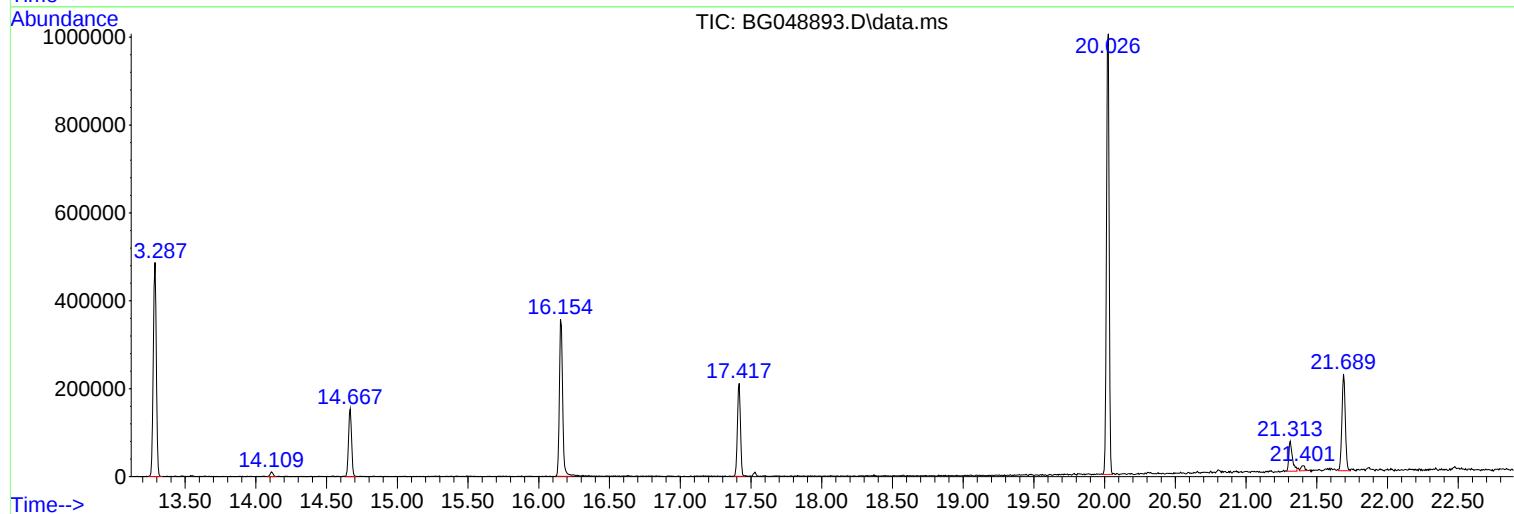
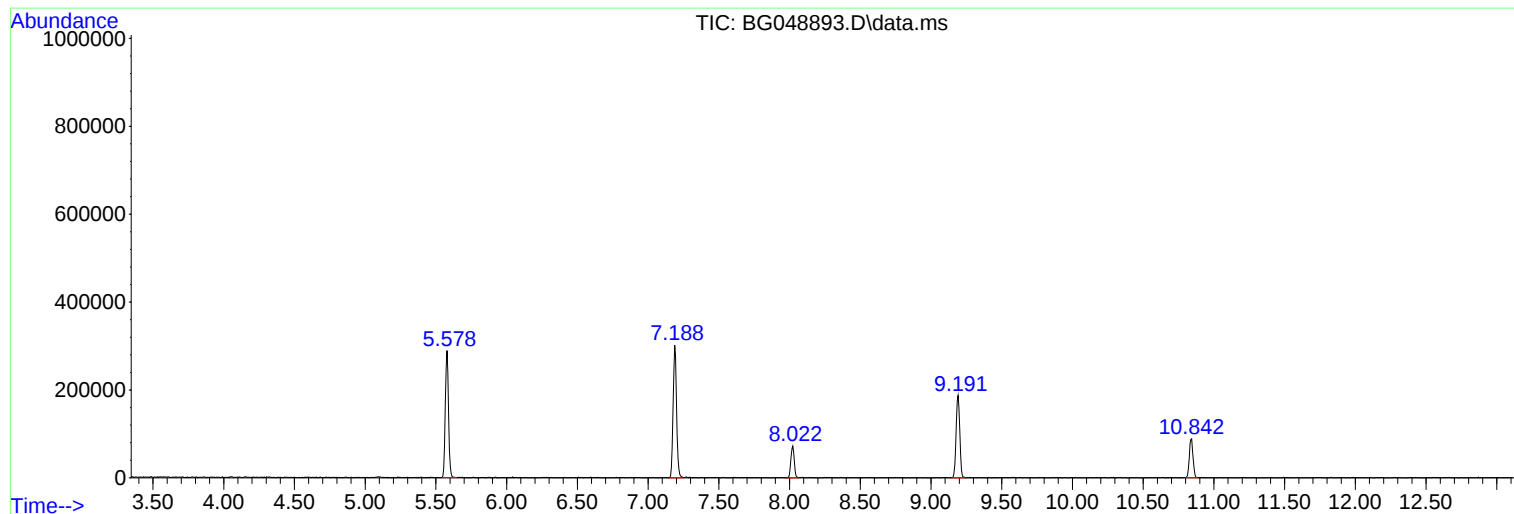
Sum of corrected areas: 5605476

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Quant Method : Z:\SVOASRV\HPCHEM1\BNA_G\METHODS\8270-BG041421.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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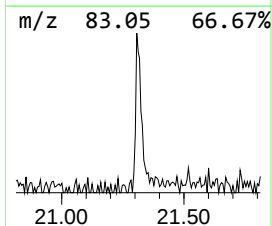
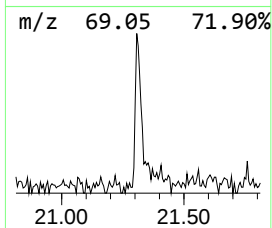
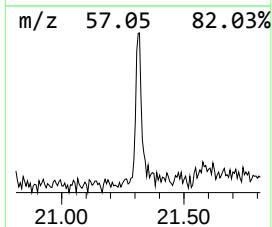
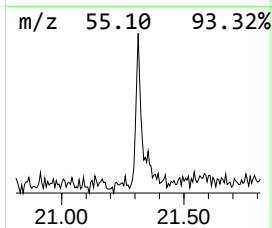
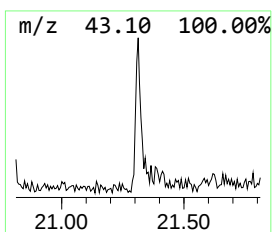
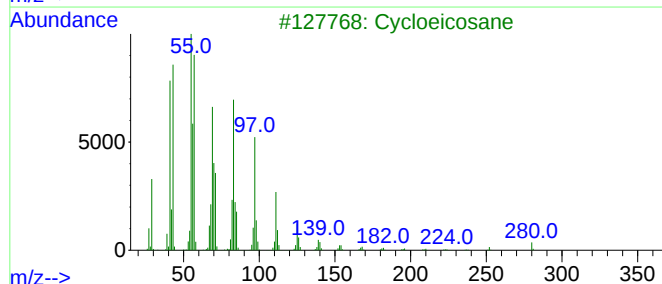
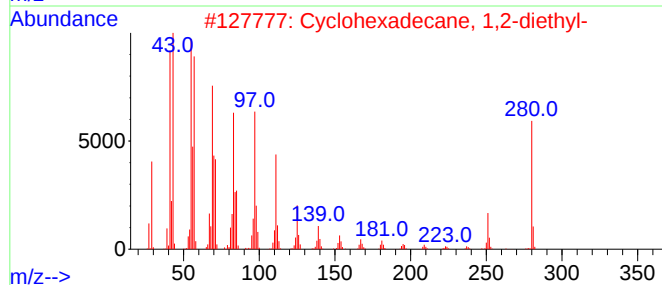
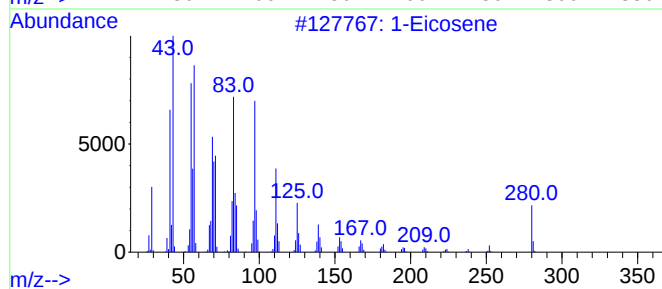
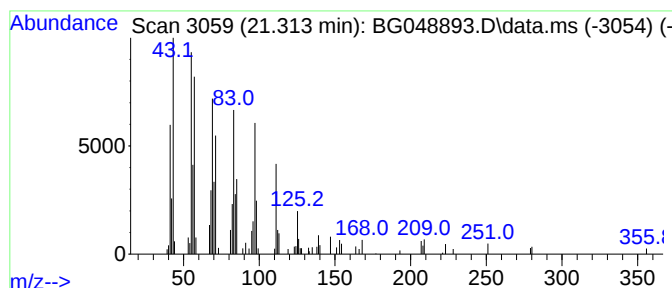
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Peak Number 1 1-Eicosene Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
21.313	6.51 ng	118780	Chrysene-d12	21.689

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			1-Eicosene	280	C20H40	003452-07-1	98
2			Cyclohexadecane, 1,2-diethyl-	280	C20H40	1000155-85-3	98
3			Cycloeicosane	280	C20H40	000296-56-0	93
4			Dichloroacetic acid, heptadecyl ...	366	C19H36Cl2O2	1000282-98-2	91
5			Cyclooctadecane, ethyl-	280	C20H40	1000151-22-5	91



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
1-Eicosene	21.313	6.5	ng	118780	5	21.689	364805	20.0