

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG041621\
 Data File : BG048736.D
 Acq On : 16 Apr 2021 22:49
 Operator : CG/JU
 Sample : M2041-04
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 S-2D

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: BG048736.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	5.623	379	389	399	rBV	425001	667210	34.38%	8.563%
2	7.239	654	664	676	rBV	449997	769863	39.67%	9.880%
3	8.079	799	807	813	rBV	81831	135935	7.00%	1.745%
4	9.249	997	1006	1014	rBV	281997	511080	26.33%	6.559%
5	10.905	1281	1288	1297	rVB2	99986	180844	9.32%	2.321%
6	13.356	1698	1705	1714	rVB	734212	1083777	55.84%	13.909%
7	14.178	1840	1845	1850	rBV2	29858	43177	2.22%	0.554%
8	14.736	1932	1940	1946	rBV2	166817	252403	13.00%	3.239%
9	16.229	2187	2194	2201	rBV	623251	922135	47.51%	11.834%
10	17.492	2403	2409	2415	rVB	223885	328582	16.93%	4.217%
11	20.106	2848	2854	2859	rBV	1540693	1940831	100.00%	24.907%
12	21.405	3071	3075	3086	rVV3	67281	107195	5.52%	1.376%
13	21.499	3086	3091	3098	rVB4	9382	20572	1.06%	0.264%
14	21.793	3134	3141	3147	rBV	230263	378711	19.51%	4.860%
15	22.991	3338	3345	3354	rBV8	16055	32102	1.65%	0.412%
16	24.149	3535	3542	3549	rVB9	8571	26315	1.36%	0.338%
17	25.130	3696	3709	3721	rVB3	133886	391445	20.17%	5.024%

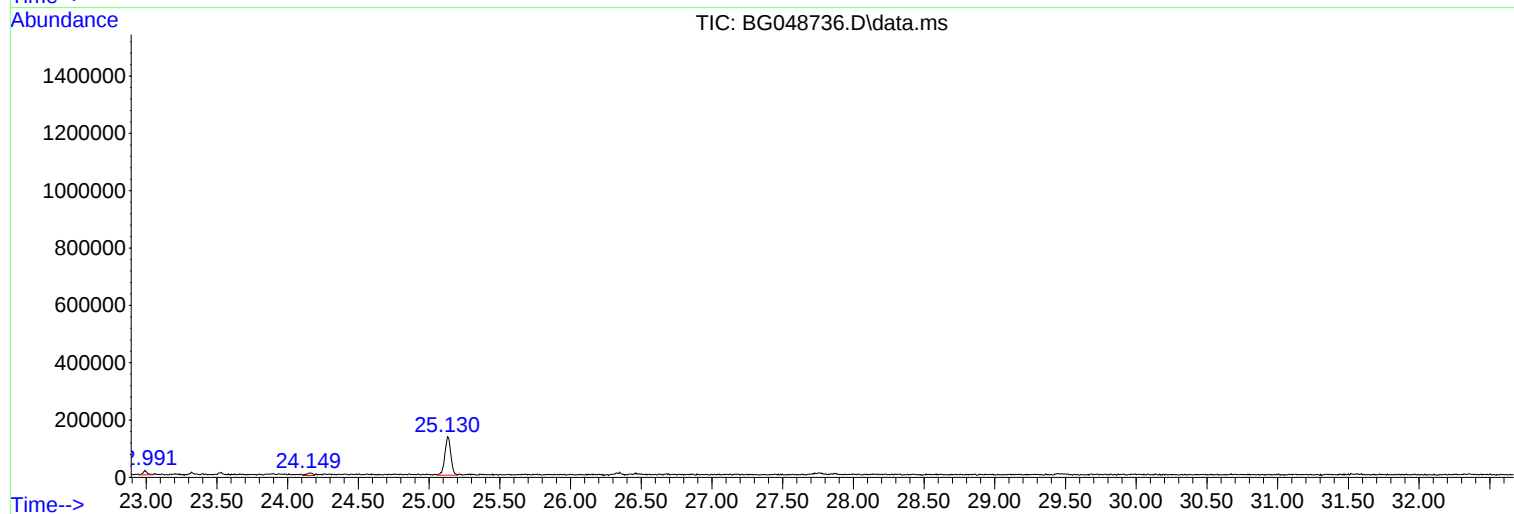
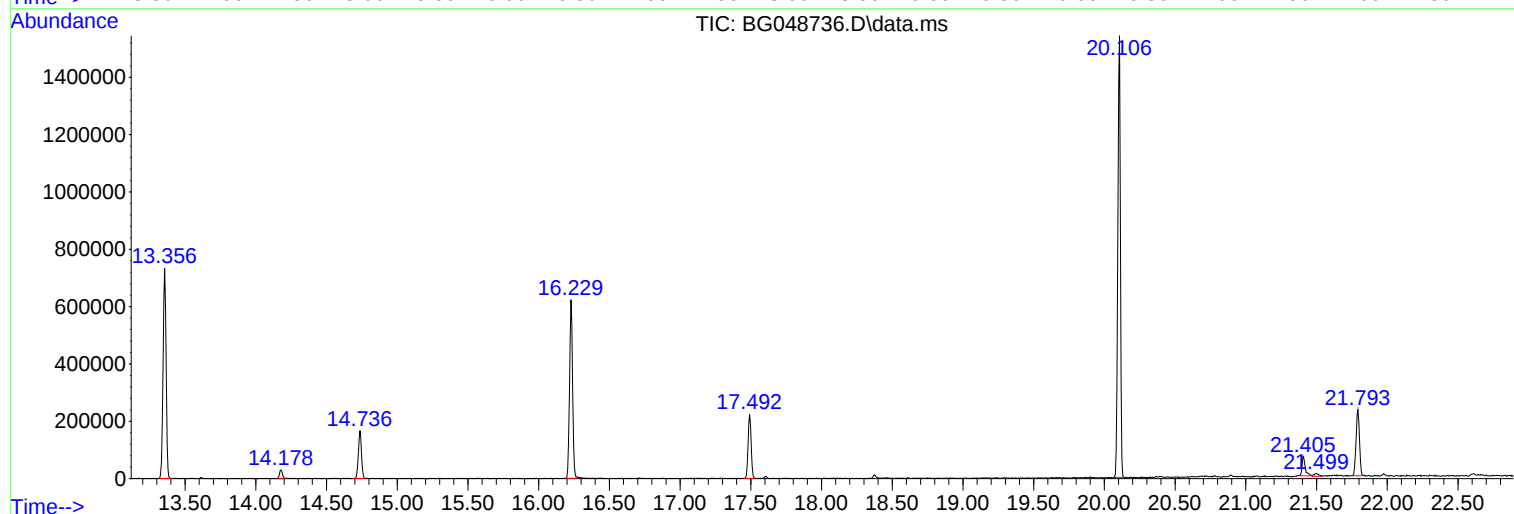
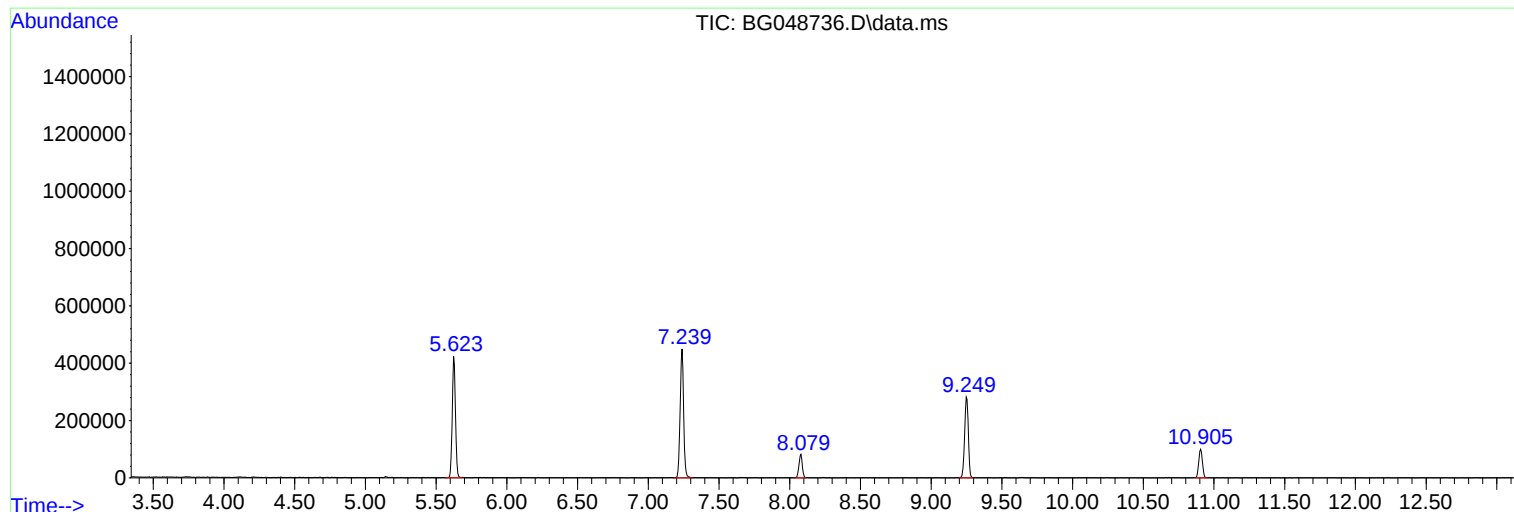
Sum of corrected areas: 7792177

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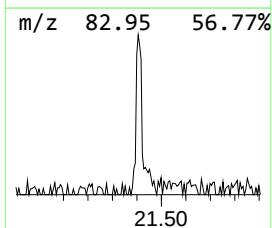
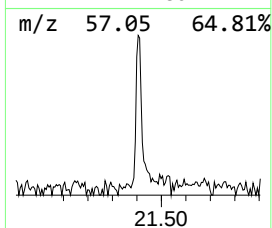
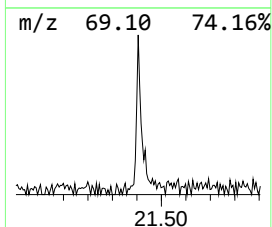
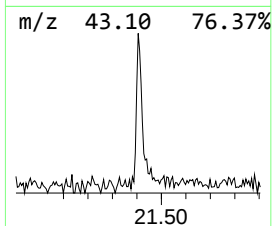
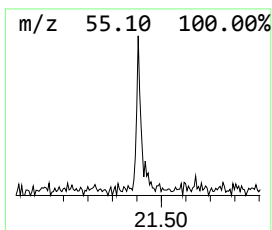
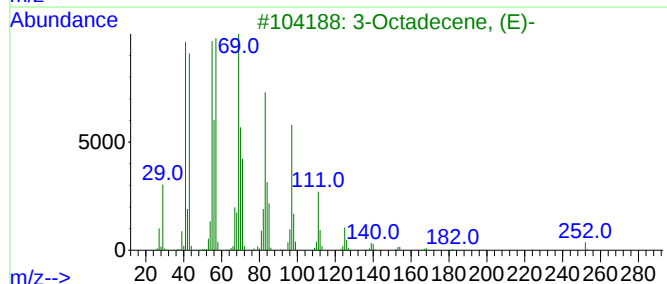
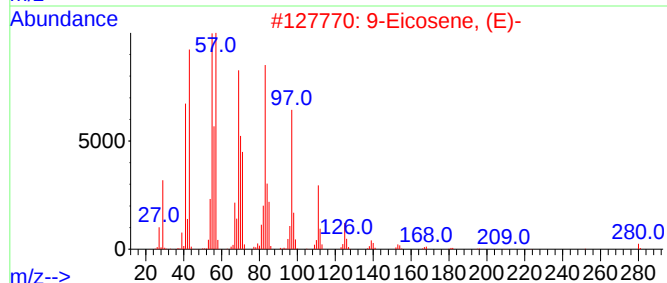
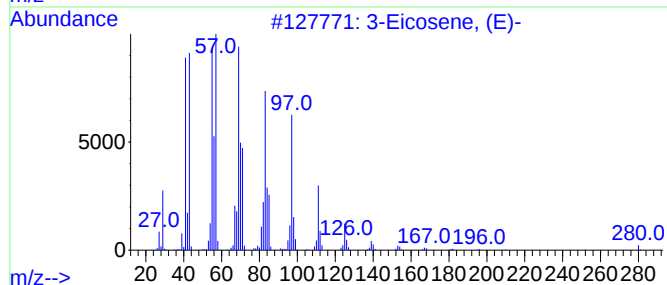
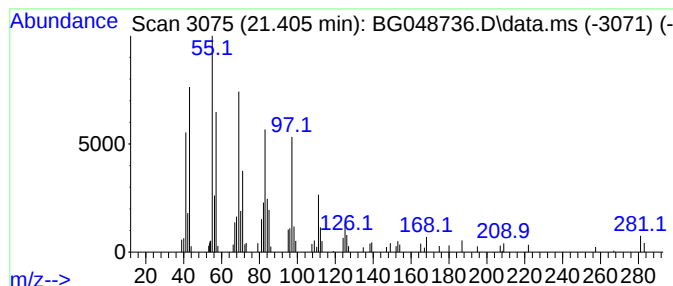
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Peak Number 1 3-Eicosene, (E)- Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
21.405	5.66 ng	107195	Chrysene-d12	21.793

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			3-Eicosene, (E)-	280	C20H40	074685-33-9	91
2			9-Eicosene, (E)-	280	C20H40	074685-29-3	91
3			3-Octadecene, (E)-	252	C18H36	007206-19-1	91
4			Heptadecyl trifluoroacetate	352	C19H35F3O2	1000351-87-0	60
5			Pentafluoropropionic acid, hexad...	388	C19H33F5O2	006222-07-7	60



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
3-Eicosene, (E)-	21.405	5.7	ng	107195	5	21.793	378711	20.0