

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG012224\
 Data File : BG060391.D
 Acq On : 22 Jan 2024 19:08
 Operator : MA/JU
 Sample : P1207-03
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 EC68-WEST

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-BG010824.M

Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

Signal : TIC: BG060391.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	5.503	403	411	426	rBV	3258912	5143785	33.24%	7.690%
2	7.095	671	682	695	rBV	2947400	5087170	32.87%	7.605%
3	7.929	816	824	832	rBV	608167	1039623	6.72%	1.554%
4	9.087	1014	1021	1033	rBV	1815553	3268499	21.12%	4.886%
5	10.732	1293	1301	1309	rBV	908098	1673021	10.81%	2.501%
6	13.188	1711	1719	1733	rBV	6034275	9574570	61.87%	14.313%
7	14.563	1946	1953	1960	rBV	1797011	2763061	17.86%	4.131%
8	16.055	2197	2207	2227	rBV	5357961	8277505	53.49%	12.374%
9	17.312	2414	2421	2426	rBV	2421252	3642191	23.54%	5.445%
10	17.353	2426	2428	2437	rVV	221400	307799	1.99%	0.460%
11	18.194	2566	2571	2576	rBV3	177396	288472	1.86%	0.431%
12	19.369	2766	2771	2778	rBV	341555	512358	3.31%	0.766%
13	19.727	2829	2832	2839	rVB	329763	485868	3.14%	0.726%
14	19.933	2861	2867	2882	rBV	11112263	15474990	100.00%	23.134%
15	21.214	3081	3085	3092	rBV2	405655	642168	4.15%	0.960%
16	21.572	3139	3146	3152	rBV2	2497812	4213178	27.23%	6.298%
17	23.217	3422	3426	3433	rVB2	170400	301112	1.95%	0.450%
18	24.739	3675	3685	3699	rBV	1464281	4197901	27.13%	6.276%

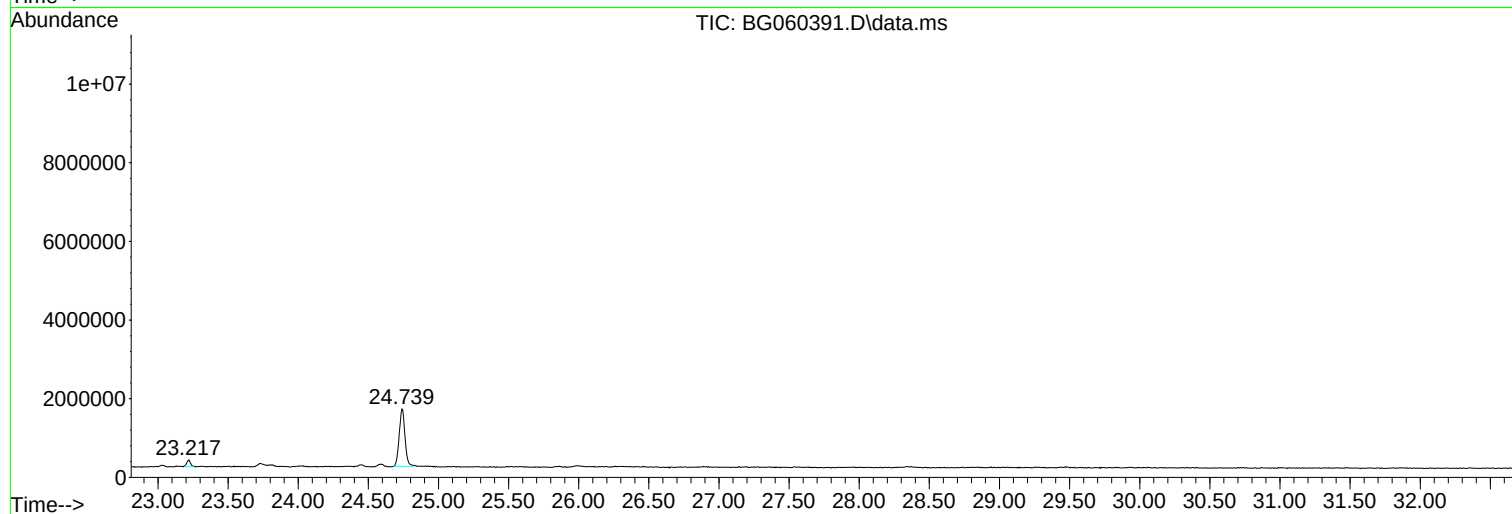
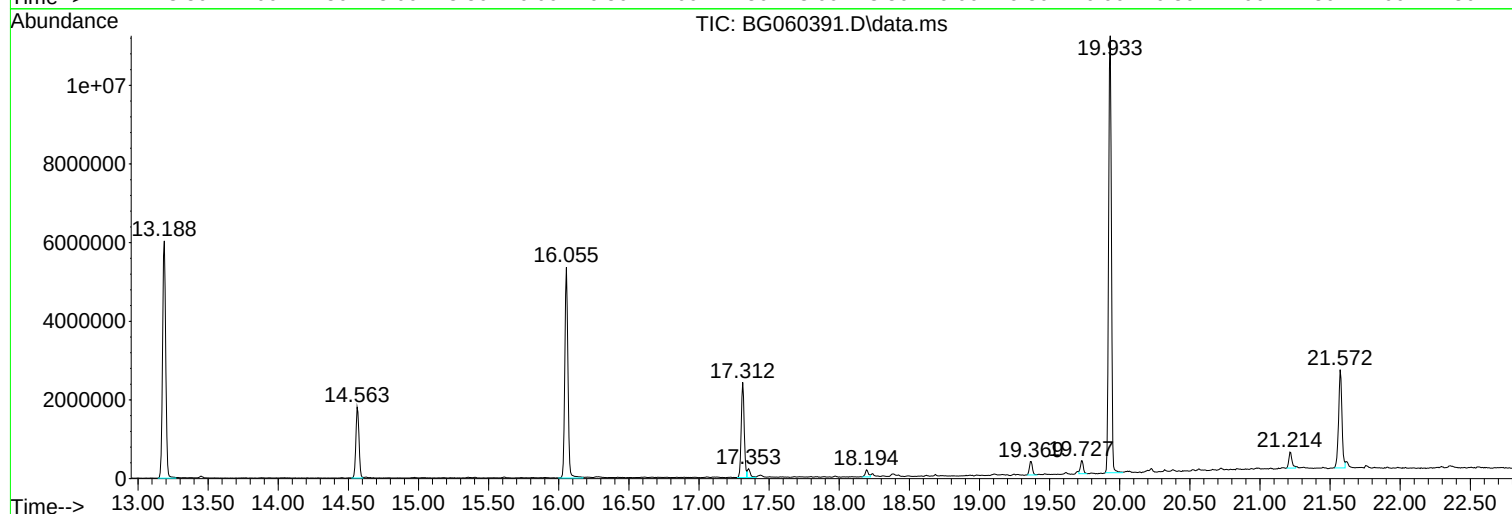
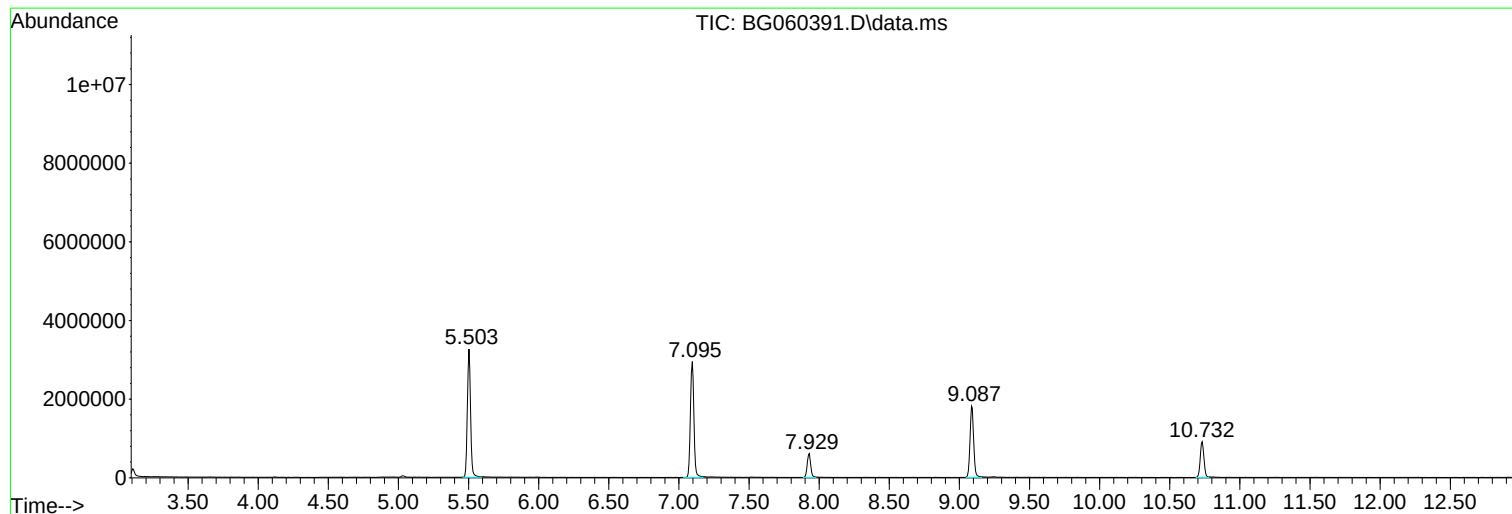
Sum of corrected areas: 66893271

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Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\8270-BG010824.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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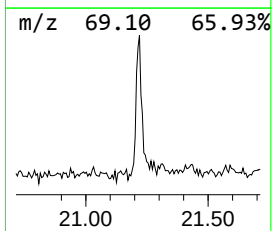
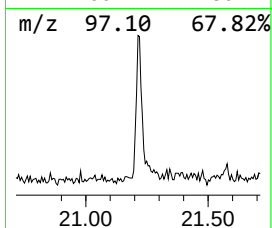
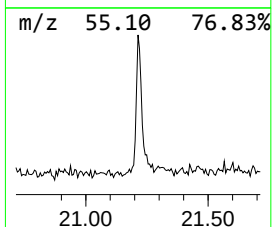
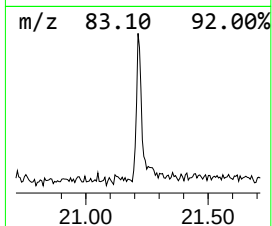
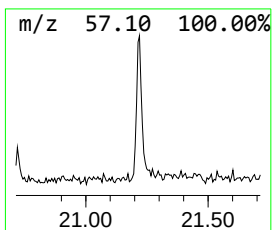
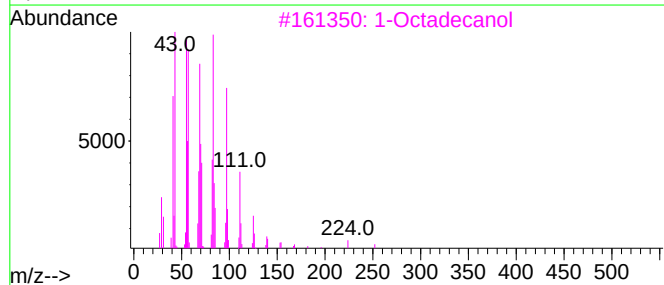
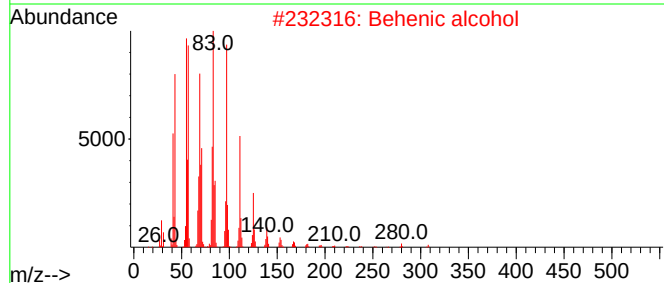
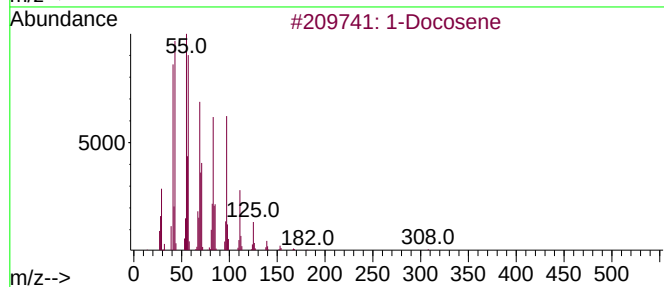
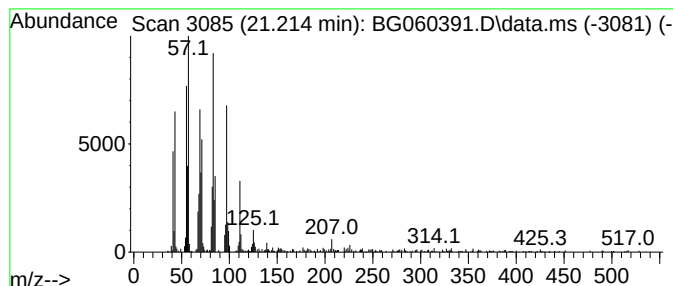
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TIC Integration Parameters: LSCINT.P

Peak Number 1 1-Docosene Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
21.214	3.05 ng	642168	Chrysene-d12	21.572

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	1-Docosene			308	C22H44	001599-67-3	91
2	Behenic alcohol			326	C22H46O	000661-19-8	87
3	1-Octadecanol			270	C18H38O	000112-92-5	87
4	Nonacos-1-ene			406	C29H58	018835-35-3	81
5	17-Pentatriacontene			491	C35H70	006971-40-0	78



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
1-Docosene	21.214	3.0	ng	642168	5	21.572	4213180	20.0