

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG012324\
 Data File : BG060410.D
 Acq On : 23 Jan 2024 19:19
 Operator : MA/JU
 Sample : P1221-01
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 MH-B

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: BG060410.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	5.497	404	410	426	rBV	1455057	2389956	23.94%	5.522%
2	7.089	673	681	701	rBV	1577046	2754847	27.59%	6.366%
3	7.924	816	823	838	rBV2	394390	685871	6.87%	1.585%
4	9.087	1012	1021	1033	rBV	952167	1715305	17.18%	3.964%
5	10.726	1292	1300	1307	rBV	593797	1067114	10.69%	2.466%
6	13.182	1709	1718	1731	rBV	3167782	4941837	49.49%	11.419%
7	14.563	1945	1953	1961	rBV	1427521	2250576	22.54%	5.200%
8	16.050	2199	2206	2224	rBV	3631892	5851794	58.61%	13.522%
9	17.307	2413	2420	2433	rBV	2272416	3435758	34.41%	7.939%
10	19.927	2860	2866	2881	rBV	7460728	9985057	100.00%	23.072%
11	21.214	3081	3085	3096	rBV	383834	558606	5.59%	1.291%
12	21.573	3139	3146	3159	rBV2	2249124	3720069	37.26%	8.596%
13	24.734	3675	3684	3698	rVB	1385635	3920355	39.26%	9.059%

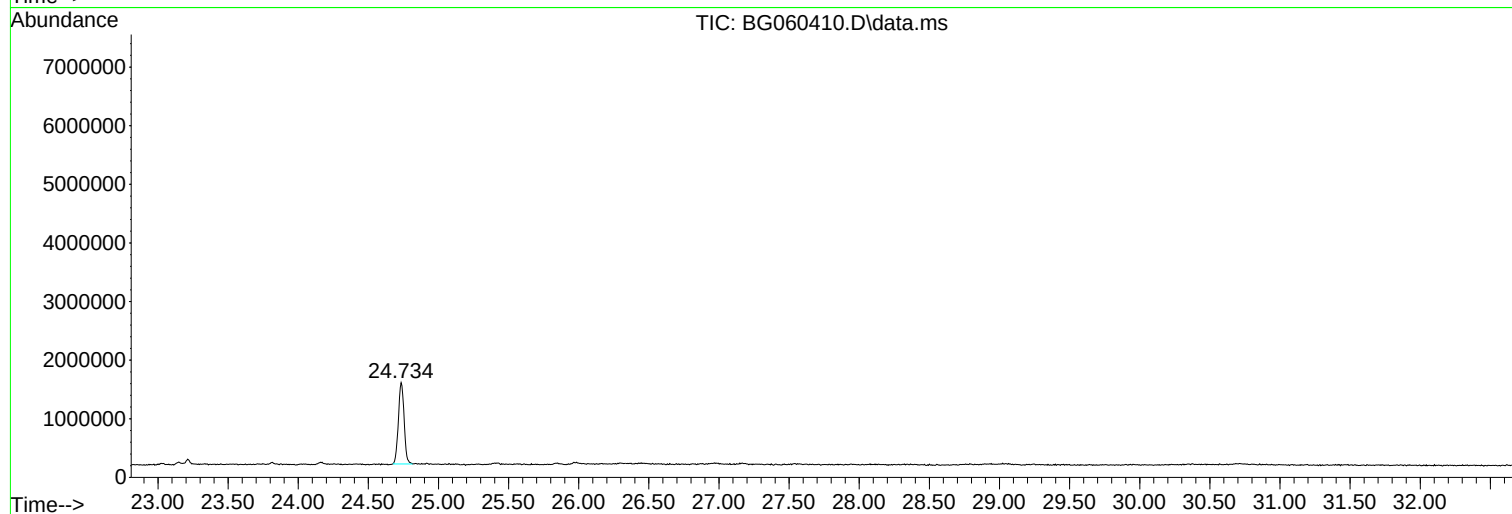
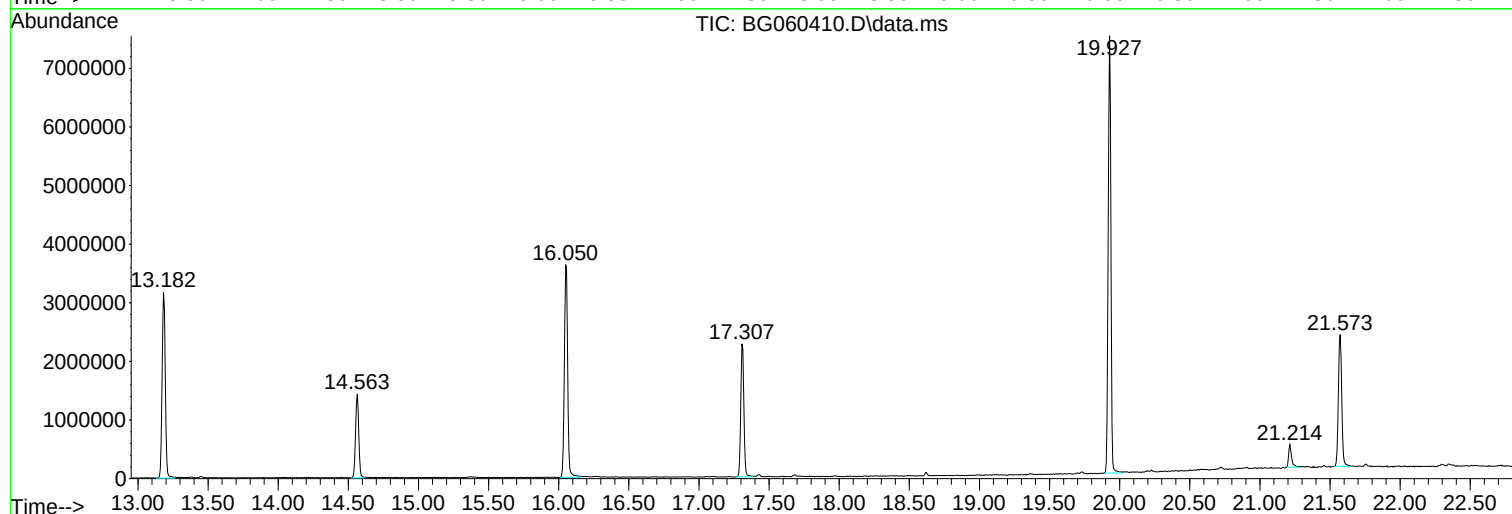
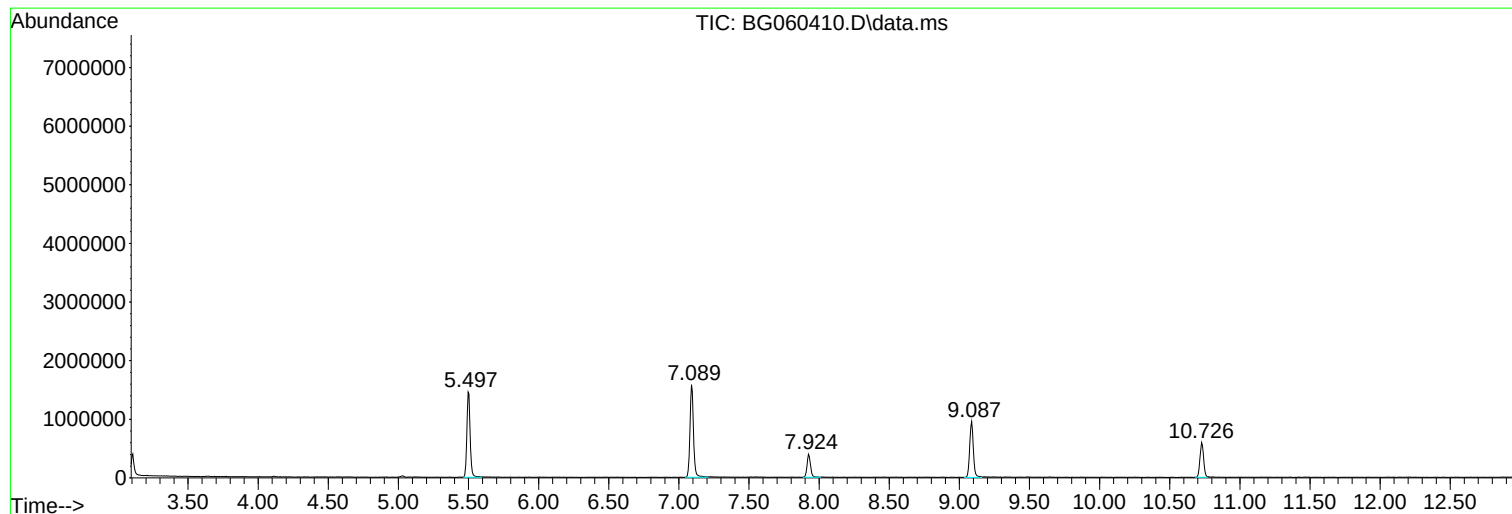
Sum of corrected areas: 43277145

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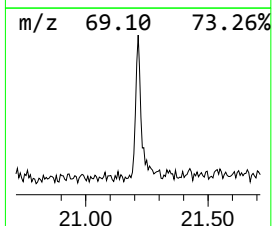
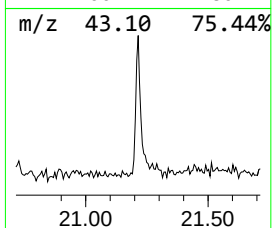
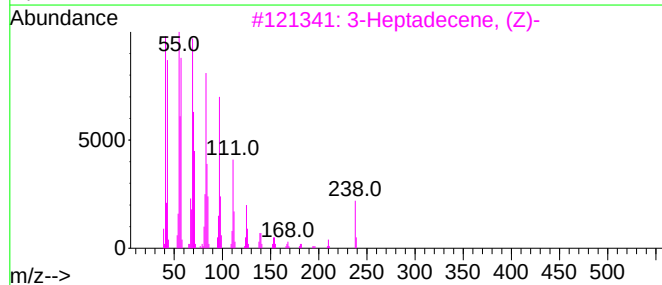
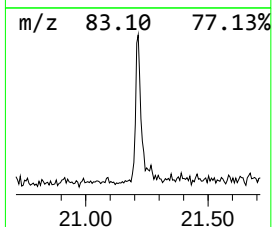
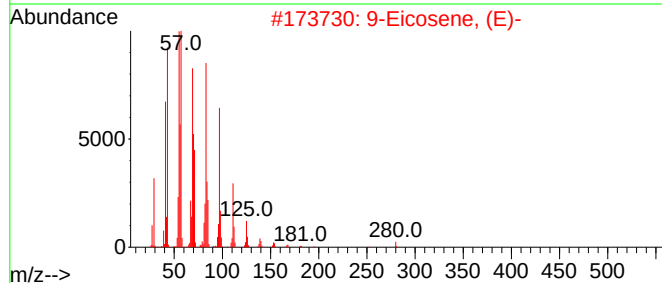
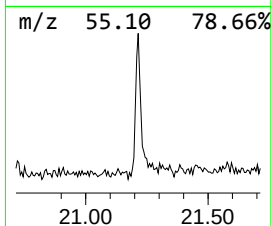
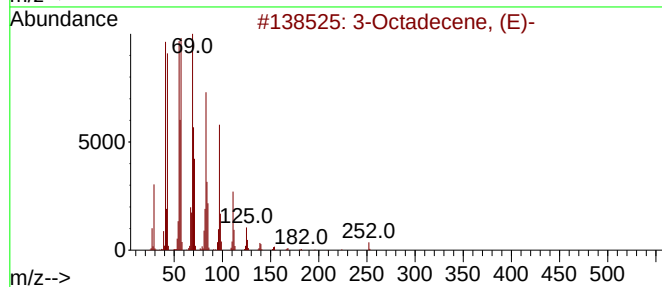
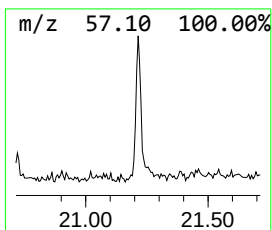
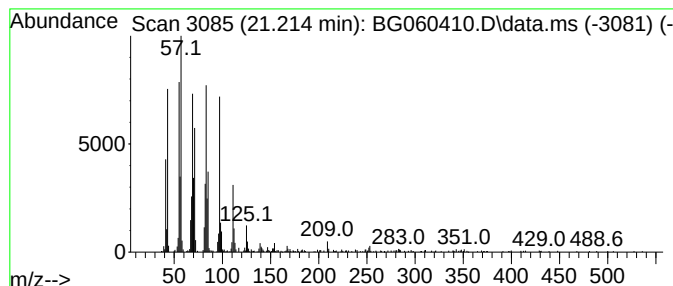
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Peak Number 1 3-Octadecene, (E)- Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
21.214	3.00 ng	558606	Chrysene-d12	21.573

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			3-Octadecene, (E)-	252	C18H36	007206-19-1	96
2			9-Eicosene, (E)-	280	C20H40	074685-29-3	93
3			3-Heptadecene, (Z)-	238	C17H34	1000141-67-3	93
4			1-Hexacosanol	382	C26H54O	000506-52-5	91
5			Cyclodocosane, ethyl-	336	C24H48	1000151-22-6	91



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
3-Octadecene, (E)-	21.214	3.0	ng	558606	5	21.573	3720070	20.0