

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM100921\
 Data File : BM032409.D
 Acq On : 09 Oct 2021 00:47
 Operator : CG/JU
 Sample : M4117-05
 Misc :
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 SB-2(1.5-2.0)

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_M\Methods\8270-BM100221.M
 Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

Signal : TIC: BM032409.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	4.696	311	316	325	rBV	123460	177617	1.59%	0.251%
2	5.190	393	400	415	rBV	5556713	7835295	70.18%	11.064%
3	6.813	667	676	687	rBV	5000830	8220126	73.63%	11.608%
4	7.613	804	812	821	rBV	1462944	2243229	20.09%	3.168%
5	8.766	1000	1008	1020	rBV	3336983	5415619	48.51%	7.648%
6	10.178	1239	1248	1262	rBV	738831	1103890	9.89%	1.559%
7	10.401	1278	1286	1297	rBV	1925506	3141002	28.14%	4.435%
8	12.877	1700	1707	1724	rBV	7292968	11163832	100.00%	15.765%
9	13.160	1749	1755	1762	rBV	118196	188771	1.69%	0.267%
10	14.260	1935	1942	1953	rBV	2639269	3791011	33.96%	5.353%
11	15.748	2188	2195	2212	rBV	4765164	6888847	61.71%	9.728%
12	16.989	2399	2406	2417	rBV	2779728	3808628	34.12%	5.378%
13	17.654	2514	2519	2525	rBV	97133	122510	1.10%	0.173%
14	17.877	2550	2557	2566	rBV	201785	329611	2.95%	0.465%
15	18.824	2714	2718	2729	rVB	202637	240797	2.16%	0.340%
16	19.606	2845	2851	2862	rBV	7594694	9949561	89.12%	14.050%
17	20.853	3059	3063	3071	rBV	493019	587263	5.26%	0.829%
18	21.153	3109	3114	3119	rBV	2205228	2764646	24.76%	3.904%
19	23.294	3472	3478	3487	rVB2	1647590	2842832	25.46%	4.014%

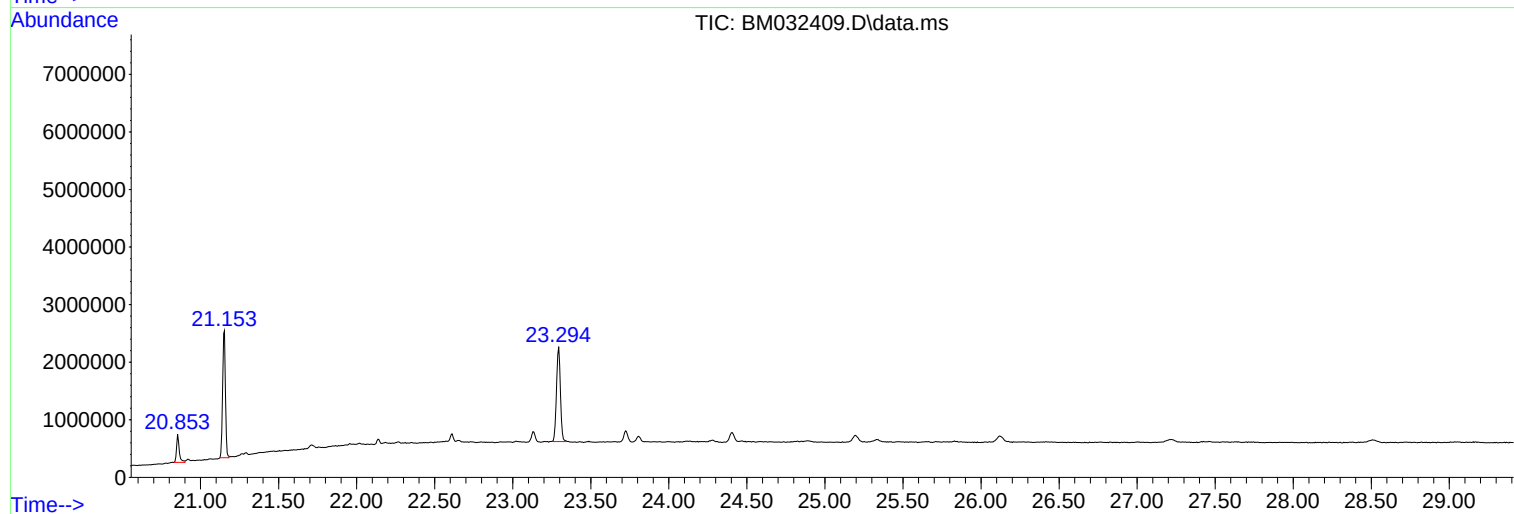
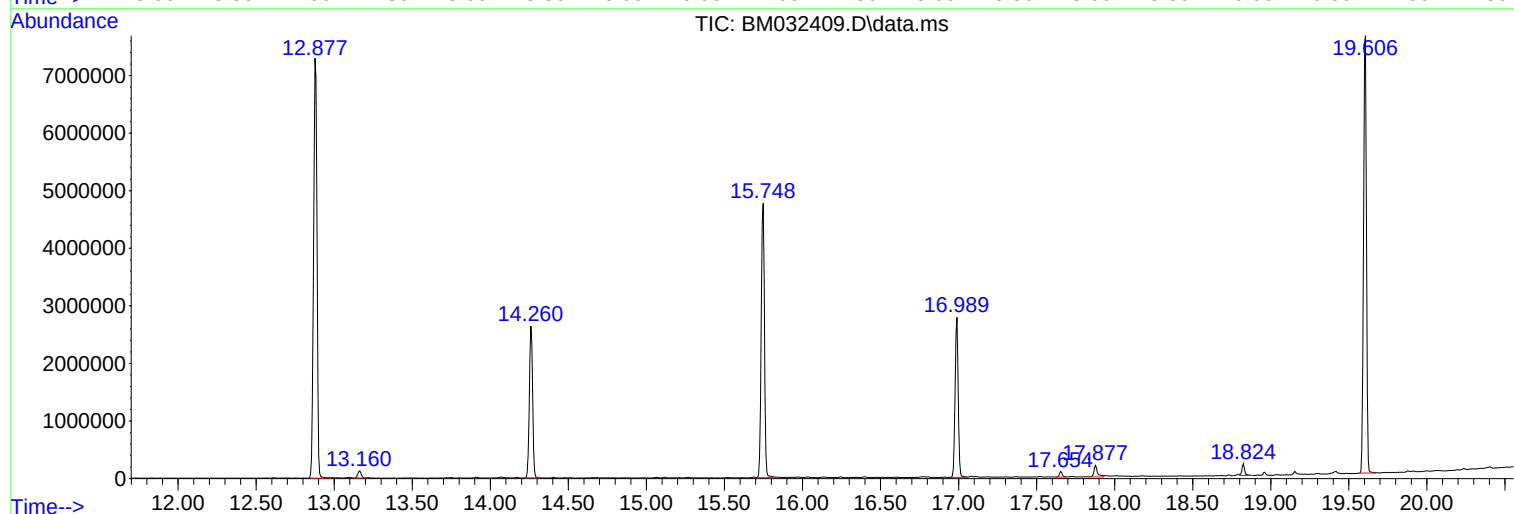
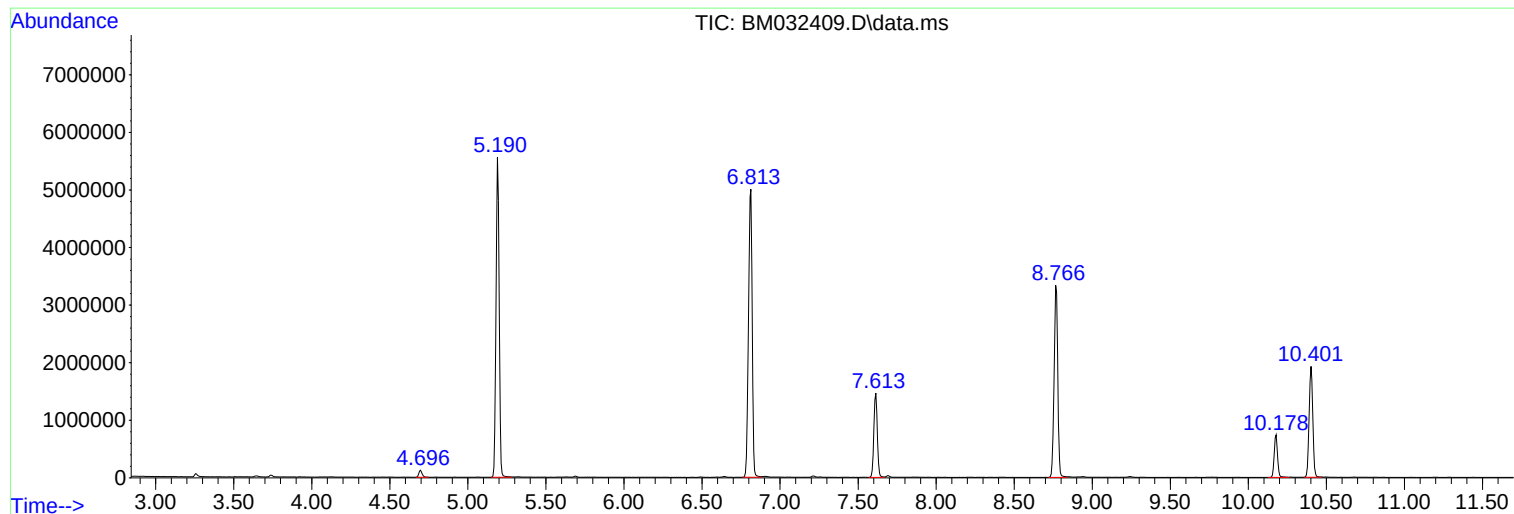
Sum of corrected areas: 70815087

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TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P



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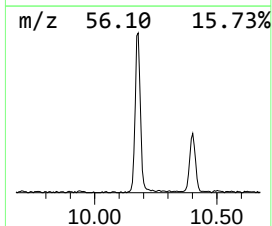
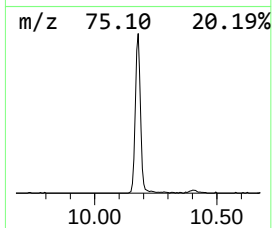
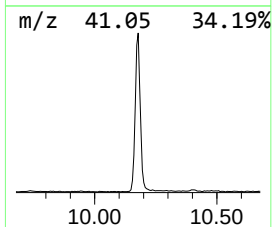
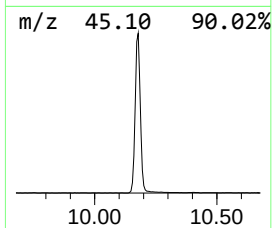
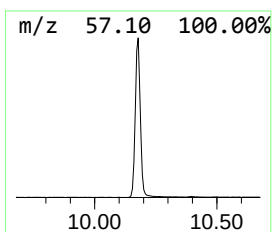
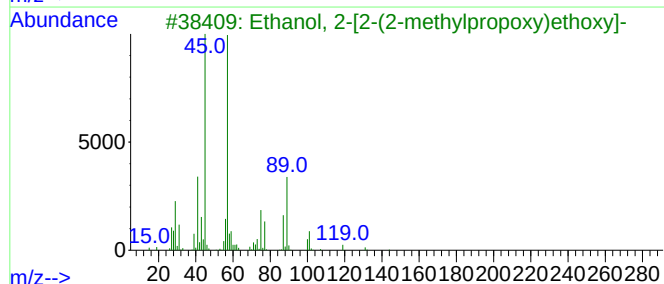
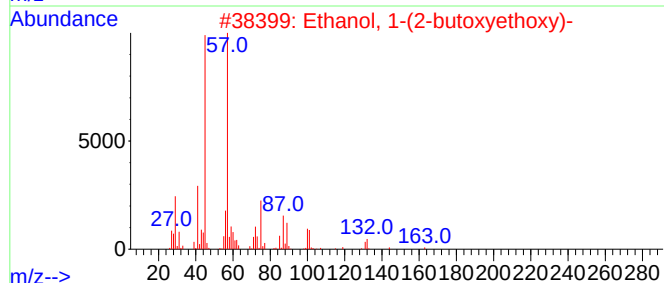
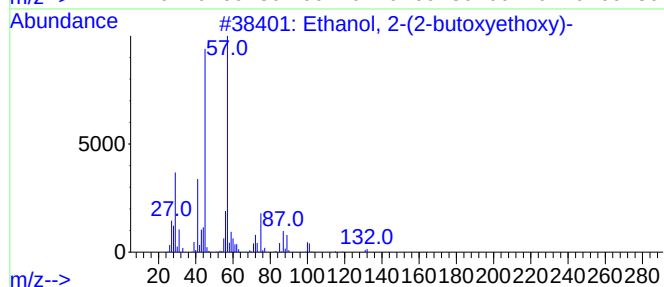
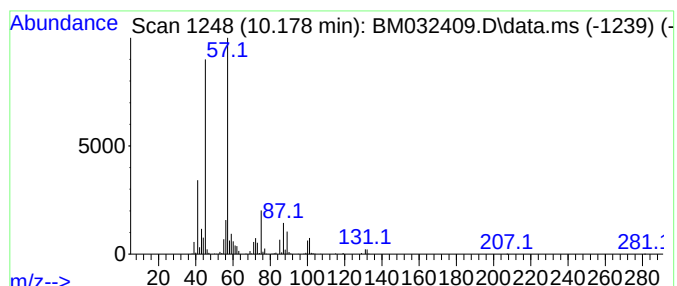
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TIC Integration Parameters: LSCINT.P

Peak Number 1 Ethanol, 2-(2-butoxyethoxy)- Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
10.178	7.03 ng	1103890	Naphthalene-d8	10.401

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Ethanol, 2-(2-butoxyethoxy)-	162	C8H18O3	000112-34-5	90
2			Ethanol, 1-(2-butoxyethoxy)-	162	C8H18O3	054446-78-5	83
3			Ethanol, 2-[2-(2-methylpropoxy)e...	162	C8H18O3	018912-80-6	72
4			Ethylene glycol monoisobutyl ether	118	C6H14O2	004439-24-1	64
5			3,3-Dimethylbutane-2-ol	102	C6H14O	000464-07-3	50



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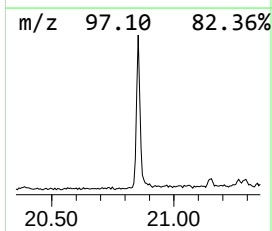
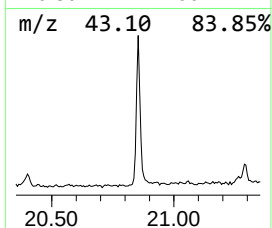
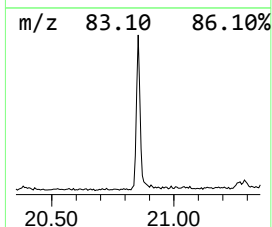
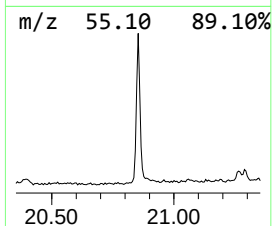
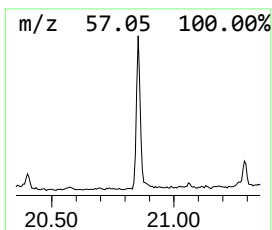
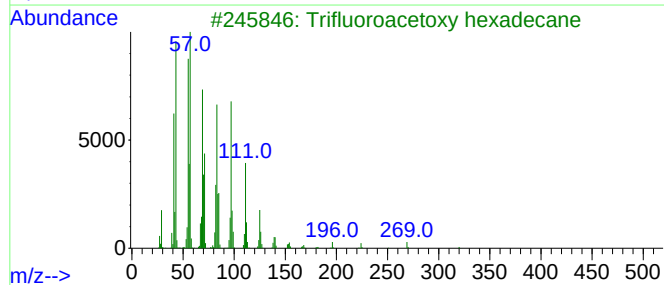
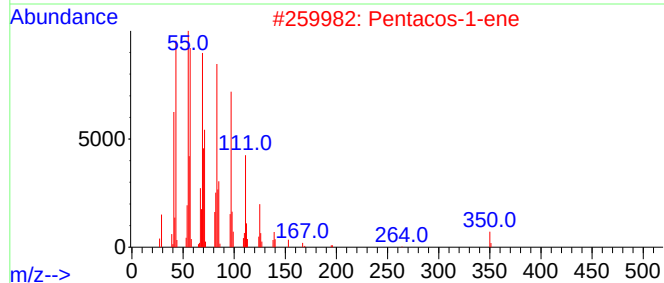
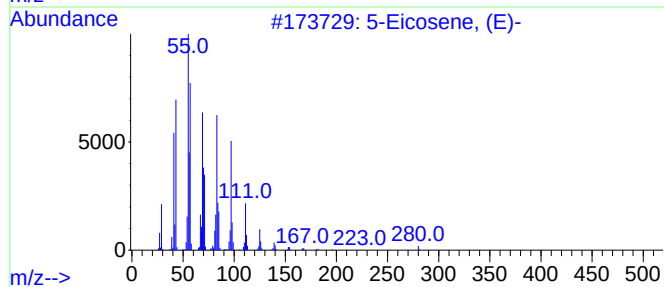
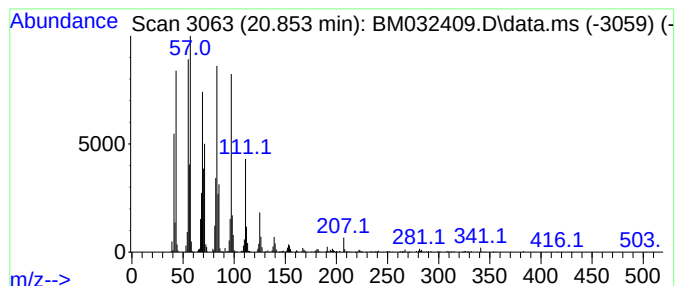
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Peak Number 2 5-Eicosene, (E)- Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
20.853	4.25 ng	587263	Chrysene-d12	21.153

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			5-Eicosene, (E)-	280	C20H40	074685-30-6	99
2			Pentacos-1-ene	350	C25H50	016980-85-1	94
3			Trifluoroacetoxy hexadecane	338	C18H33F3O2	006222-03-3	94
4			1-Tetracosene	336	C24H48	010192-32-2	94
5			Trifluoroacetic acid, pentadecyl...	324	C17H31F3O2	959010-23-2	94



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Ethanol, 2-(2-b...	10.178	7.0	ng	1103890	2	10.401	3141000	20.0
5-Eicosene, (E)-	20.853	4.3	ng	587263	5	21.153	2764650	20.0