

Data Path : Z:\SVOASRV\HPCHEM1\BNA G\DATA\BG070220\
 Data File : BG045926.D
 Acq On : 2 Jul 2020 22:46
 Operator : CG/JU
 Sample : L3172-29
 Misc :
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 TP12-SS

Integration Parameters: rteint.p
 Integrator: RTE
 Smoothing : ON
 Sampling : 1
 Start Thrs: 0.2
 Stop Thrs : 0
 Filtering: 5
 Min Area: 3 % of largest Peak
 Max Peaks: 100
 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-BG061520.M
 Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

Signal : TIC

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	5.446	394	401	415	rBV	818417	1419336	30.22%	7.230%
2	7.067	670	677	697	rBV	888596	1608849	34.25%	8.196%
3	7.455	738	743	752	rBV	33125	62370	1.33%	0.318%
4	7.854	804	811	819	rBV	165278	283938	6.05%	1.446%
5	8.177	859	866	875	rBV	797162	1367535	29.12%	6.966%
6	9.017	1000	1009	1022	rBV	608298	1113355	23.70%	5.672%
7	10.662	1282	1289	1301	rBV	203516	381522	8.12%	1.944%
8	13.130	1701	1709	1721	rBV	1735758	2702950	57.55%	13.769%
9	13.964	1845	1851	1860	rBV	220469	326826	6.96%	1.665%
10	14.510	1935	1944	1954	rBV2	343495	546589	11.64%	2.784%
11	16.008	2192	2199	2211	rBV	1376890	2180015	46.41%	11.105%
12	17.259	2406	2412	2421	rBV	445130	693366	14.76%	3.532%
13	19.885	2852	2859	2866	rBV	3690346	4696976	100.00%	23.927%
14	21.177	3074	3079	3090	rBV	209857	396047	8.43%	2.018%
15	21.512	3129	3136	3147	rBV	523978	848749	18.07%	4.324%
16	23.721	3506	3512	3517	rVB4	24563	48651	1.04%	0.248%
17	24.590	3649	3660	3671	rBV2	309731	906200	19.29%	4.616%
18	25.812	3859	3868	3869	rBV9	24342	46983	1.00%	0.239%

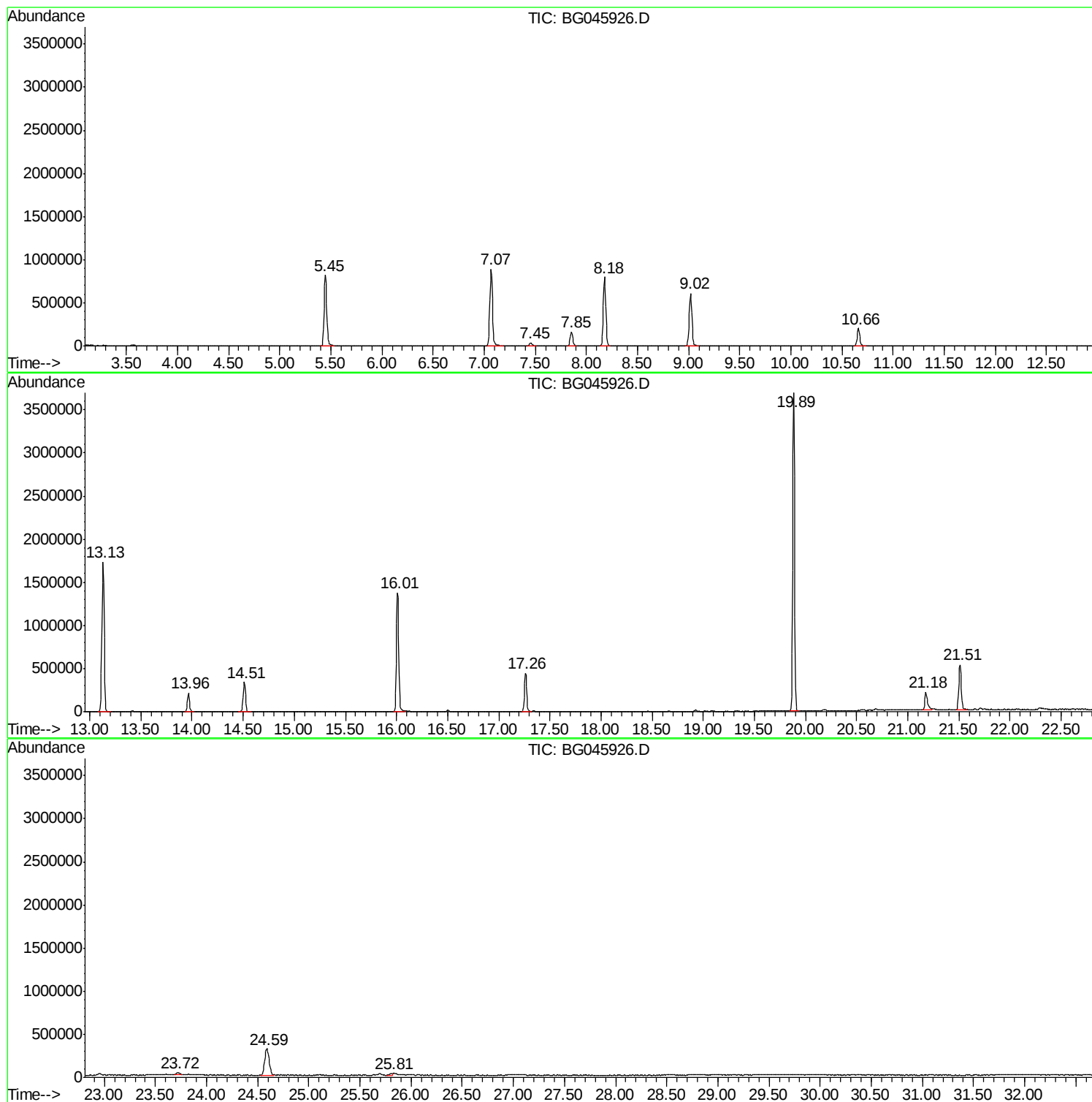
Sum of corrected areas: 19630257

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Quant Method : Z:\SVOASRV\HPCHEM1\BNA G\METHODS\8270-BG061520.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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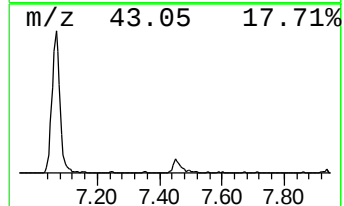
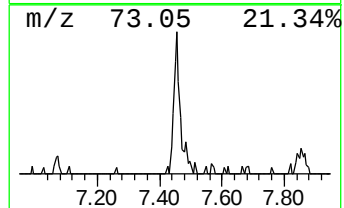
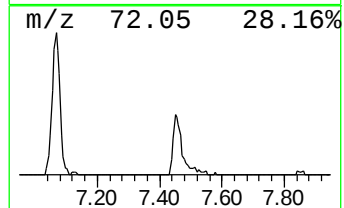
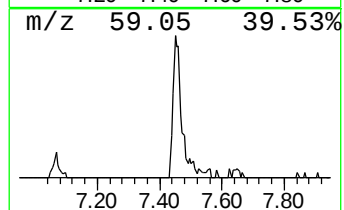
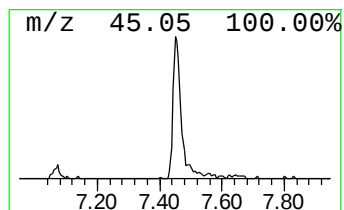
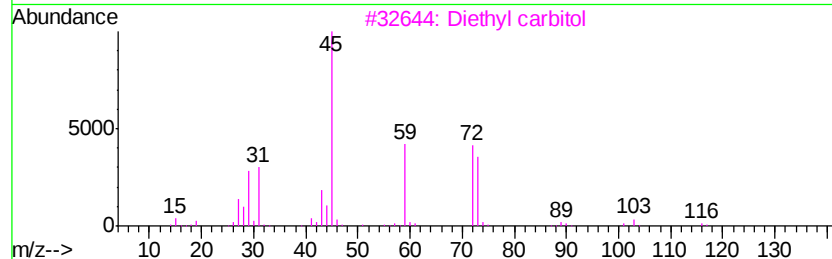
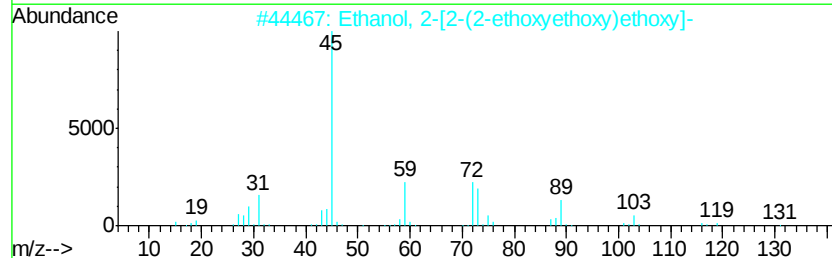
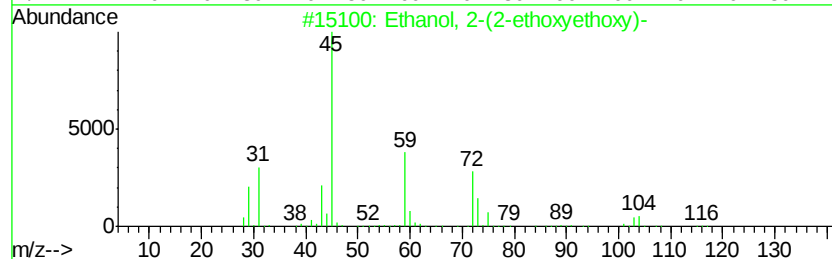
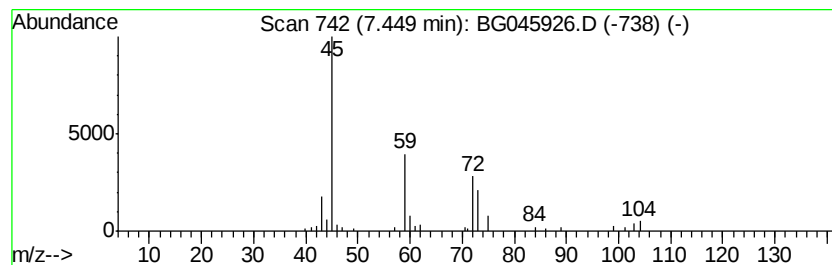
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Peak Number 1 Ethanol, 2-(2-ethoxyethoxy)- Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
7.45	4.39 ng	62370	1,4-Dichlorobenzene-d4	7.85

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Ethanol, 2-(2-ethoxyethoxy)-	134	C6H14O3	000111-90-0	78
2			Ethanol, 2-[2-(2-ethoxyethoxy)et...	178	C8H18O4	000112-50-5	72
3			Diethyl carbitol	162	C8H18O3	000112-36-7	64
4			2-Propanol, 1-(1-methoxyethoxy)-	118	C6H14O2	003944-36-3	36
5			Ethanol, 2-(2-methoxyethoxy)-	120	C5H12O3	000111-77-3	33



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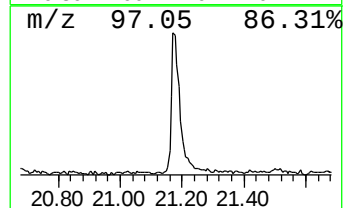
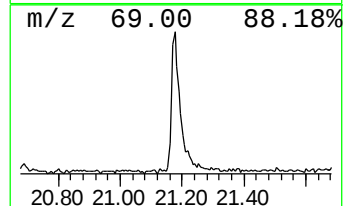
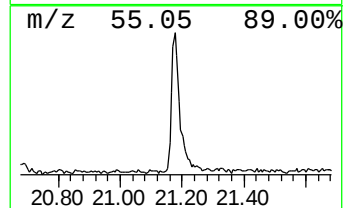
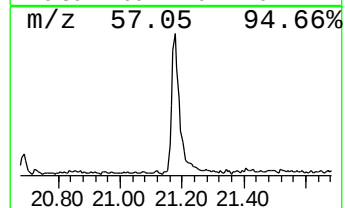
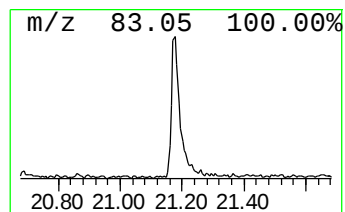
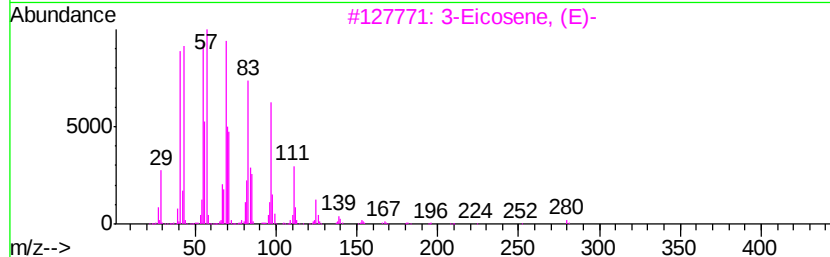
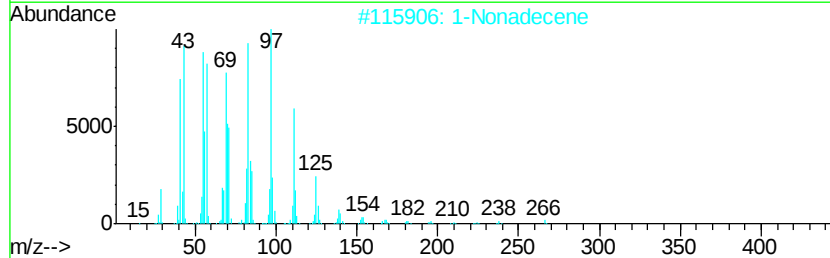
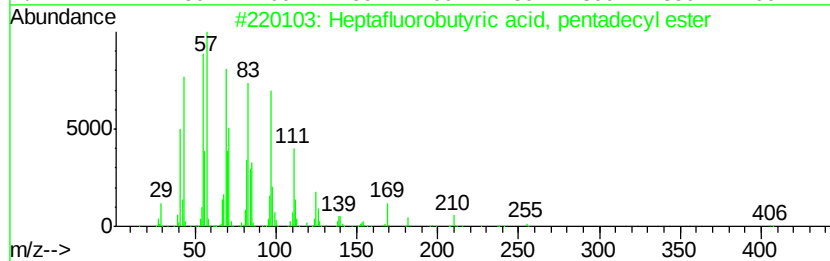
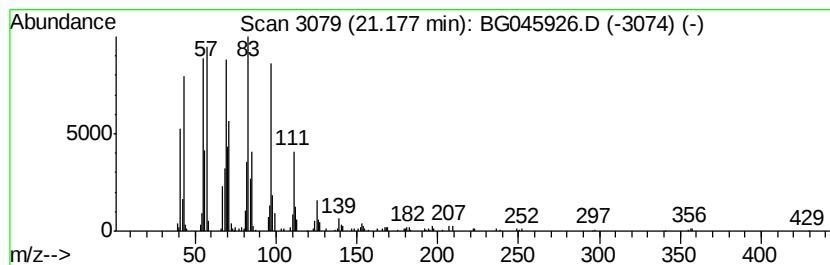
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Peak Number 3 Heptafluorobutyric acid, pe... Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
21.18	9.33 ng	396047	Chrysene-d12	21.51

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Heptafluorobutyric acid, pentade...	424	C19H31F7O2	959261-23-5	93
2		1-Nonadecene	266	C19H38	018435-45-5	91
3		3-Eicosene, (E)-	280	C20H40	074685-33-9	91
4		Trichloroacetic acid, hexadecyl ...	386	C18H33Cl3O2	074339-54-1	91
5		Carbonic acid, octadecyl 2,2,2-t...	444	C21H39Cl3O3	1000314-56-3	91



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Ethanol, 2-(2-eth...	7.45	4.4	ng	62370	1	7.85	283938	20.0
Heptafluorobutyri...	21.18	9.3	ng	396047	5	21.51	848749	20.0