

Data Path : Z:\SVOASRV\HPCHEM1\BNA G\DATA\BG070220\
 Data File : BG045942.D
 Acq On : 3 Jul 2020 10:47
 Operator : CG/JU
 Sample : L3172-27
 Misc :
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 TP11-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	5.444	394	401	413	rBV	753208	1288115	29.05%	7.145%
2	7.065	669	677	692	rBV	809310	1474567	33.26%	8.179%
3	7.453	737	743	754	rBV2	31627	57064	1.29%	0.317%
4	7.852	804	811	820	rBV	153276	263017	5.93%	1.459%
5	8.175	857	866	877	rBV	696505	1205872	27.20%	6.689%
6	9.015	1001	1009	1020	rBV	540475	992230	22.38%	5.504%
7	10.660	1282	1289	1299	rBV	190337	355209	8.01%	1.970%
8	13.128	1702	1709	1724	rBV	1545220	2383790	53.76%	13.222%
9	13.962	1842	1851	1858	rBV	212718	314209	7.09%	1.743%
10	14.508	1937	1944	1952	rBV	335665	526571	11.88%	2.921%
11	16.006	2192	2199	2216	rBV	1041505	1733018	39.08%	9.612%
12	17.257	2405	2412	2422	rBV	453281	699246	15.77%	3.878%
13	19.883	2853	2859	2870	rBV	3367628	4434032	100.00%	24.594%
14	21.175	3074	3079	3088	rVB	148140	243533	5.49%	1.351%
15	21.510	3128	3136	3145	rBV2	534982	886538	19.99%	4.917%
16	22.292	3264	3269	3279	rBV6	26219	58803	1.33%	0.326%
17	22.950	3377	3381	3387	rVB3	28239	47939	1.08%	0.266%
18	23.719	3505	3512	3517	rBV4	35068	68783	1.55%	0.382%
19	24.589	3650	3660	3673	rBV	326716	934586	21.08%	5.184%
20	25.693	3840	3848	3854	rBV6	23129	61862	1.40%	0.343%

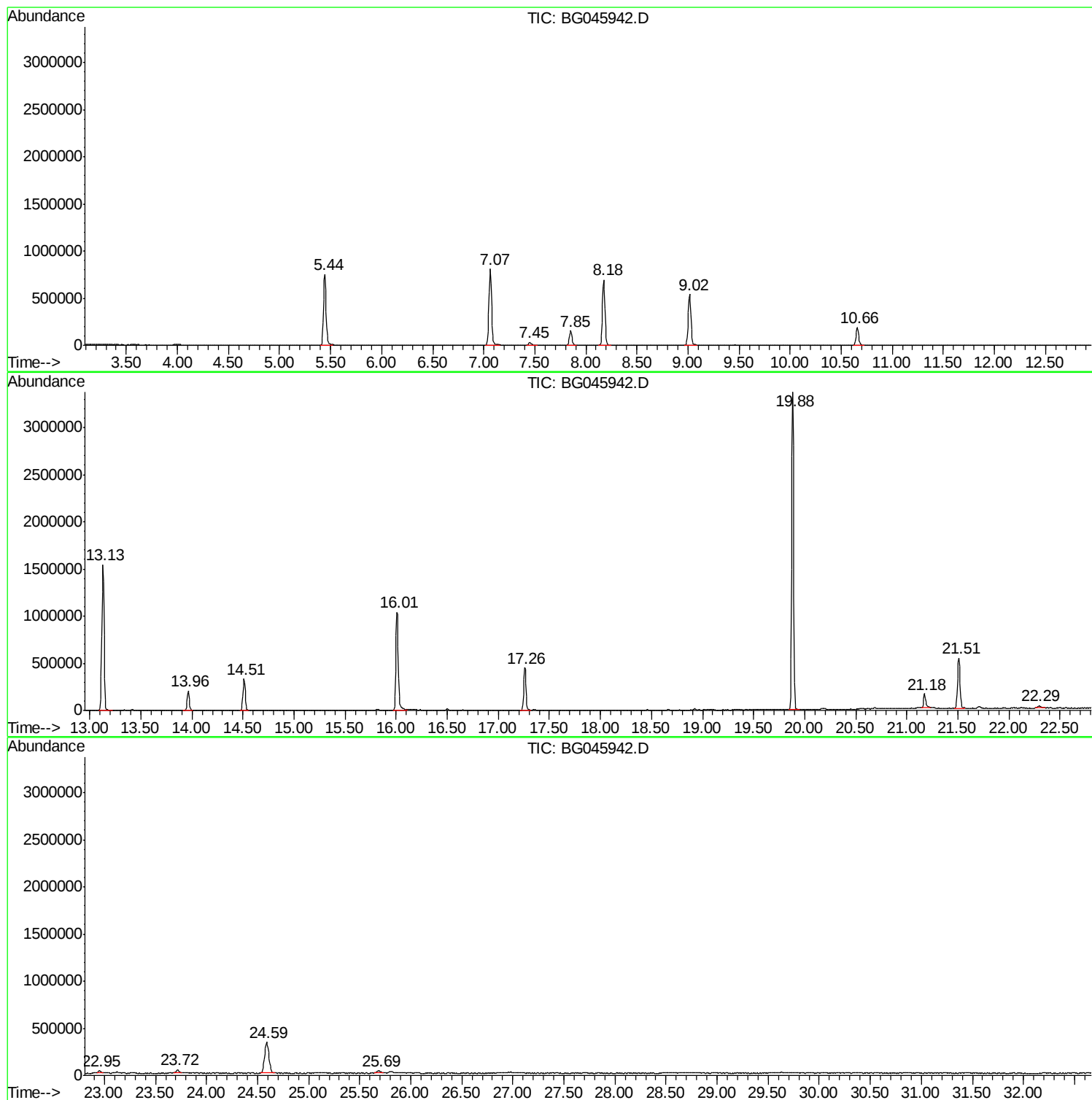
Sum of corrected areas: 18028984

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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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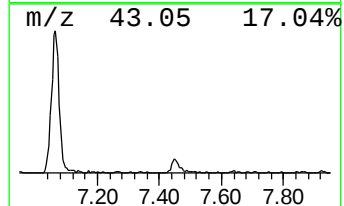
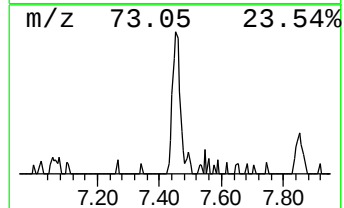
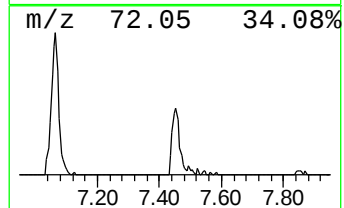
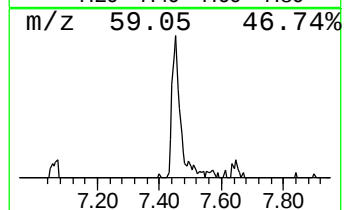
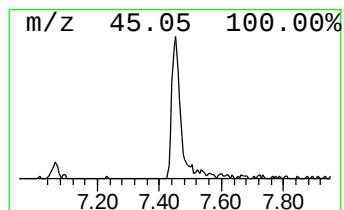
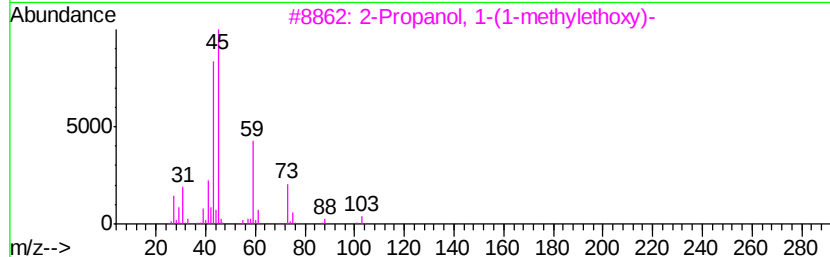
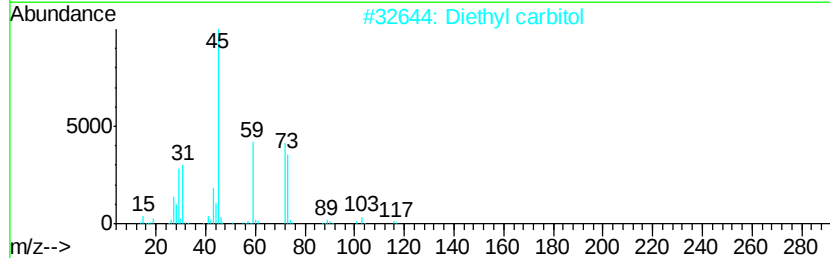
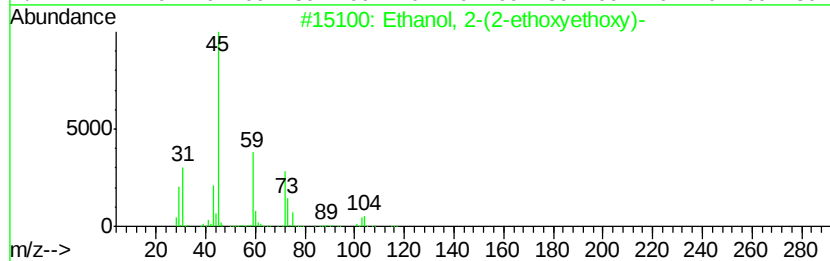
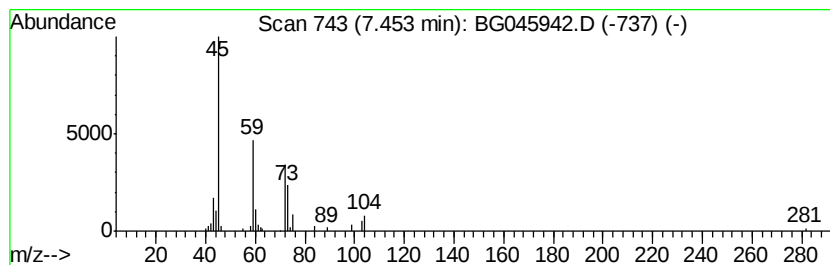
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Peak Number 1 Ethanol, 2-(2-ethoxyethoxy)- Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.	
7.45	4.34 ng	57064	1,4-Dichlorobenzene-d4	7.85	
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Ethanol, 2-(2-ethoxvethoxy)-	134	C6H14O3	000111-90-0	90
2	Diethyl carbitol	162	C8H18O3	000112-36-7	72
3	2-Propanol, 1-(1-methvlethoxy)-	118	C6H14O2	003944-36-3	45
4	Ethanol, 2-[2-(2-ethoxvethoxy)et...	178	C8H18O4	000112-50-5	45
5	Ethanol, 2-(2-methoxyethoxy)-	120	C5H12O3	000111-77-3	42



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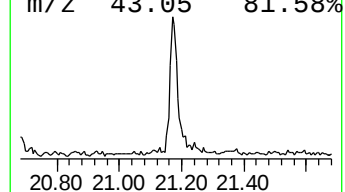
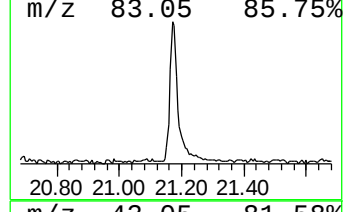
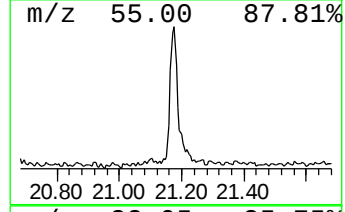
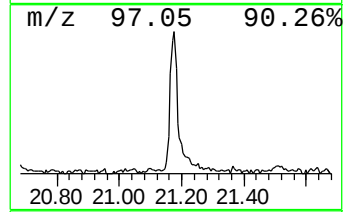
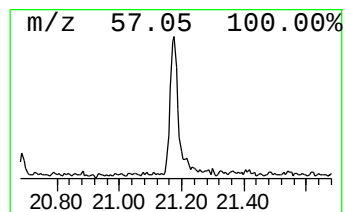
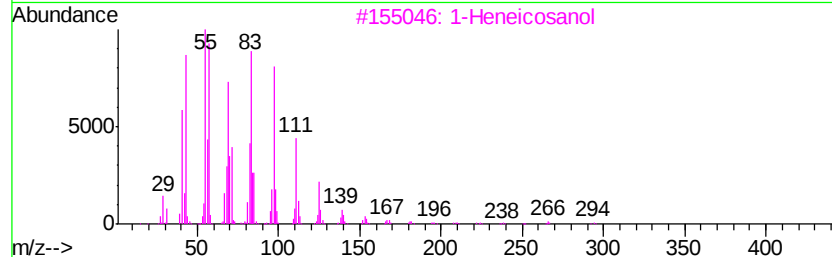
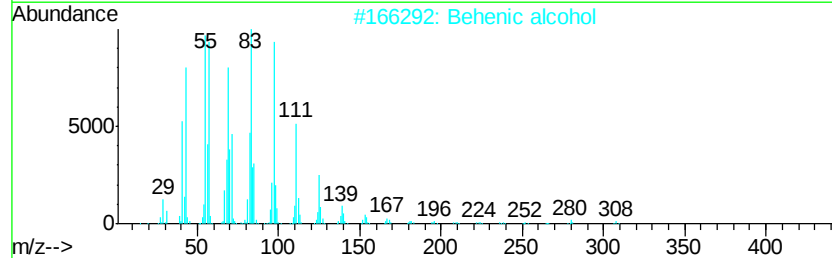
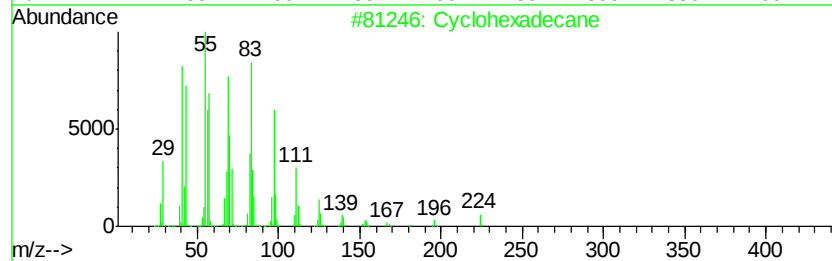
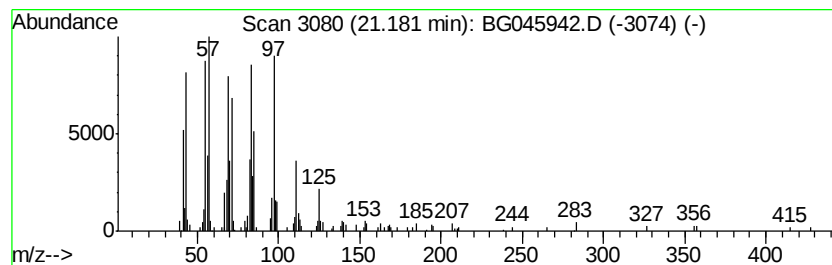
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Peak Number 3 Cyclohexadecane Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
21.18	5.49 ng	243533	Chrysene-d12	21.51

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Cyclohexadecane	224	C16H32	000295-65-8	94
2		Behenic alcohol	326	C22H46O	000661-19-8	93
3		1-Heneicosanol	312	C21H44O	015594-90-8	93
4		1-Heptadecene	238	C17H34	006765-39-5	91
5		n-Heptadecanol-1	256	C17H36O	001454-85-9	90



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Ethanol, 2-(2-eth...	7.45	4.3	ng	57064	1	7.85	263017	20.0
Cyclohexadecane	21.18	5.5	ng	243533	5	21.51	886538	20.0