

Data Path : Z:\SVOASRV\HPCHEM1\BNA P\DATA\BP070220\
 Data File : BP002630.D
 Acq On : 02 Jul 2020 14:49
 Operator : CG/JU
 Sample : L3172-03
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 TP2-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_P\METHODS\8270-BP062920.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	5.193	385	392	413	rBV	3339940	5358868	41.69%	7.526%
2	6.764	652	659	676	rBV	3322777	5671672	44.13%	7.966%
3	7.181	726	730	752	rBV	129787	273036	2.12%	0.383%
4	7.569	789	796	806	rBV	1054105	1632676	12.70%	2.293%
5	7.887	842	850	862	rBV	3024193	4966175	38.64%	6.975%
6	8.716	981	991	1012	rBV	2291633	3906984	30.40%	5.487%
7	10.340	1259	1267	1287	rBV	1273622	2252717	17.53%	3.164%
8	12.834	1684	1691	1712	rBV	5785368	9059523	70.48%	12.724%
9	13.134	1736	1742	1751	rBV	111770	181334	1.41%	0.255%
10	13.681	1829	1835	1848	rBV	812276	1224782	9.53%	1.720%
11	14.216	1920	1926	1941	rBV	2011902	3143118	24.45%	4.414%
12	15.722	2175	2182	2205	rBV	4388075	6635714	51.63%	9.319%
13	16.981	2389	2396	2408	rBV	2718545	3810466	29.65%	5.352%
14	19.575	2830	2837	2849	rBV	9120591	12853204	100.00%	18.052%
15	20.827	3046	3050	3058	rBV	904081	1271001	9.89%	1.785%
16	21.086	3089	3094	3108	rBV	3443406	4524381	35.20%	6.354%
17	21.692	3194	3197	3206	rBV3	113710	219811	1.71%	0.309%
18	22.651	3357	3360	3365	rVB	107015	146707	1.14%	0.206%
19	23.286	3461	3468	3480	rBV2	2218752	4070442	31.67%	5.717%

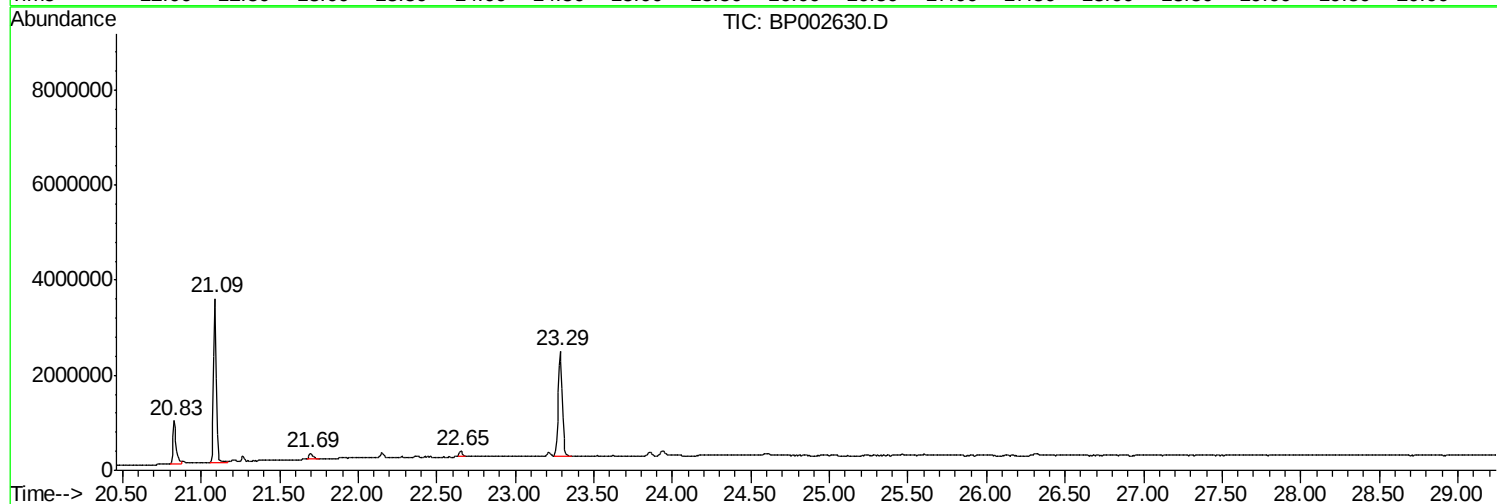
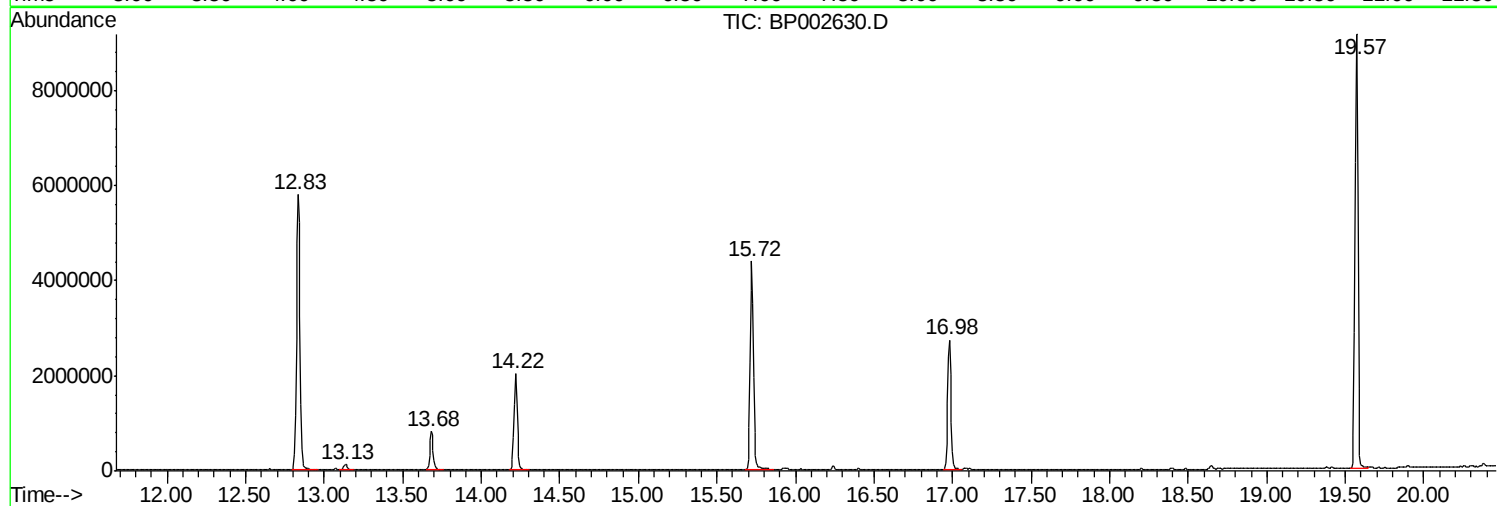
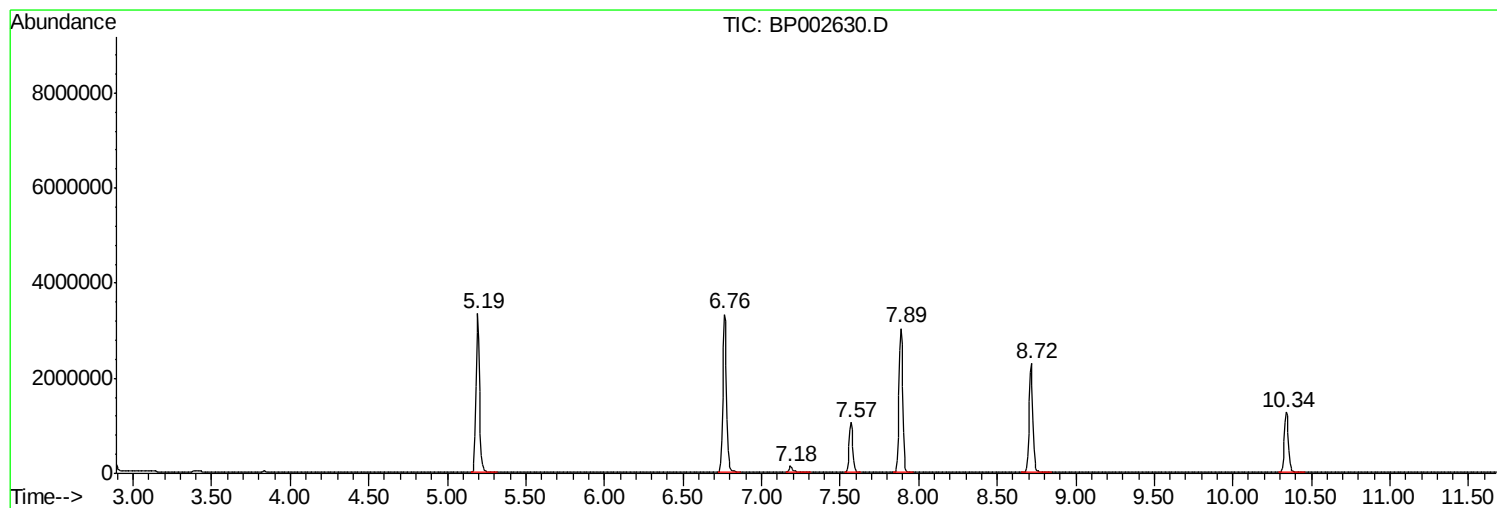
Sum of corrected areas: 71202611

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Quant Method : Z:\SVOASRV\HPCHEM1\BNA P\METHODS\8270-BP062920.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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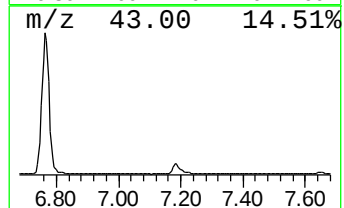
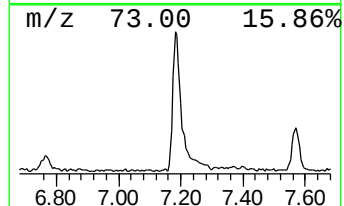
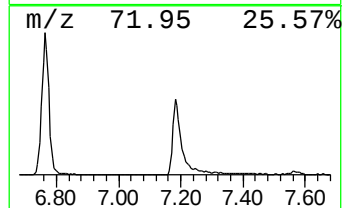
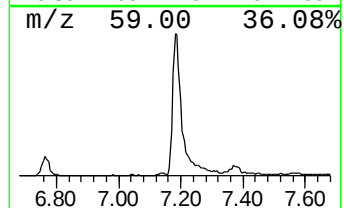
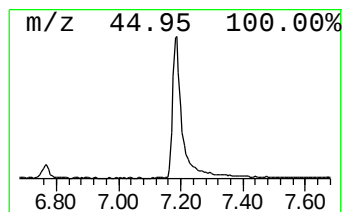
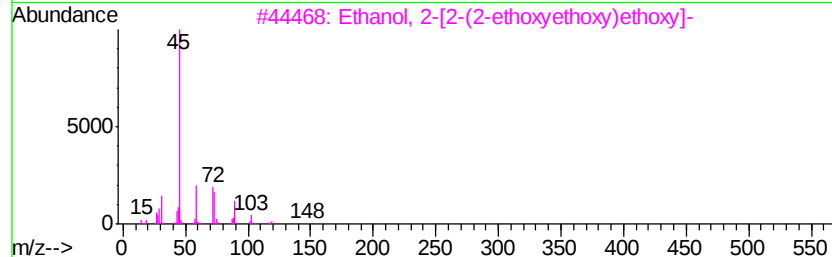
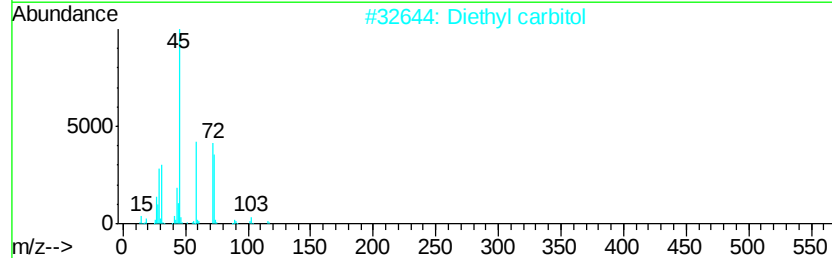
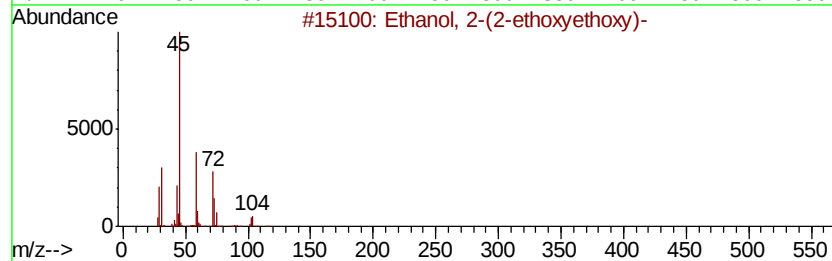
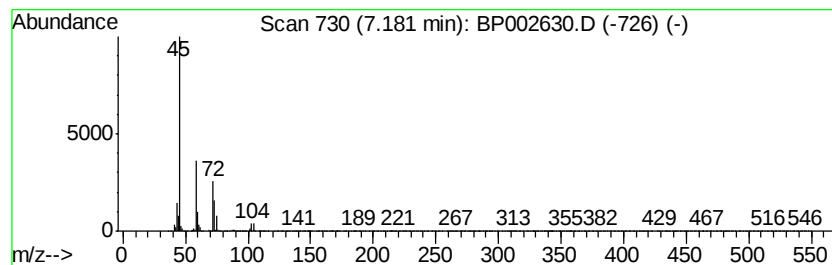
Quant Method : Z:\SVOASRV\HPCHEM1\BNA P\METHODS\8270-BP062920.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
7.18	3.34 ng	273036	1,4-Dichlorobenzene-d4	7.57

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Ethanol, 2-(2-ethoxvethoxv)-	134	C6H14O3	000111-90-0	86
2		Diethyl carbitol	162	C8H18O3	000112-36-7	72
3		Ethanol, 2-[2-(2-ethoxvethoxv)et...	178	C8H18O4	000112-50-5	50
4		2-Propanol, 1-(1-methvlethoxv)-	118	C6H14O2	003944-36-3	45
5		2-Butanol, 3-methyl-	88	C5H12O	000598-75-4	43



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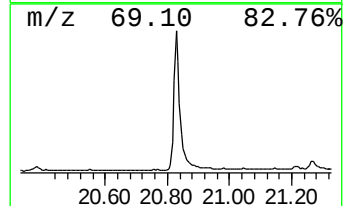
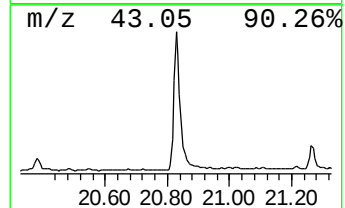
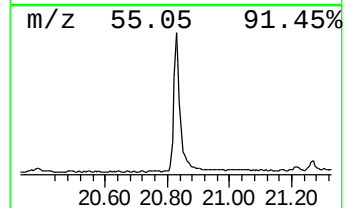
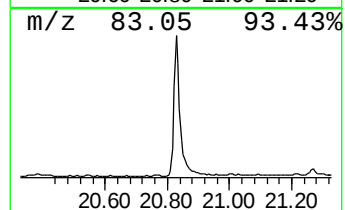
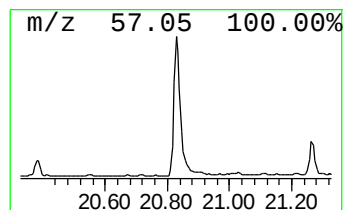
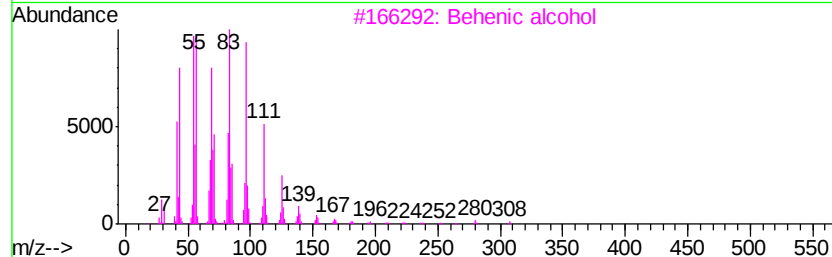
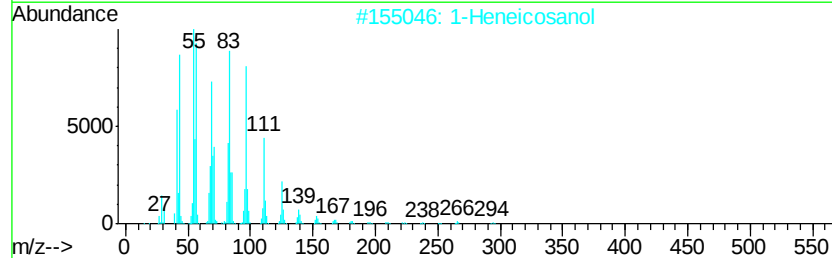
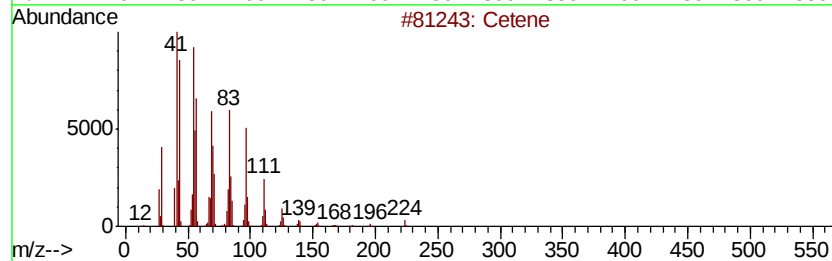
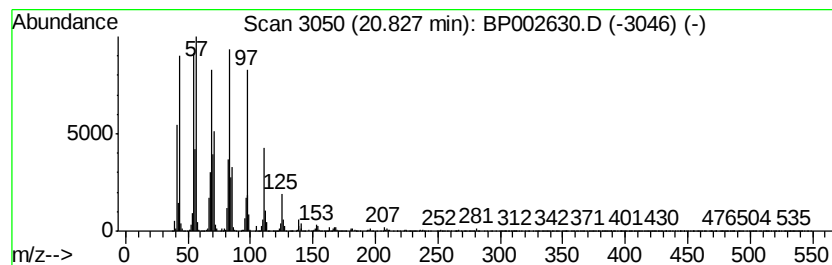
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Peak Number 3 Cetene Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
20.83	5.62 ng	1271000	Chrysene-d12	21.09

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Cetene	224	C16H32	000629-73-2	95
2		1-Heneicosanol	312	C21H44O	015594-90-8	95
3		Behenic alcohol	326	C22H46O	000661-19-8	94
4		Heptafluorobutyric acid, pentade...	424	C19H31F7O2	959261-23-5	94
5		Dichloroacetic acid, heptadecyl ...	366	C19H36Cl2O2	1000282-98-2	94



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Ethanol, 2-(2-eth...	7.18	3.3	ng	273036	1	7.57	1632680	20.0
Cetene	20.83	5.6	ng	1271000	5	21.09	4524380	20.0