

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF121720\
 Data File : BF122773.D
 Acq On : 17 Dec 2020 19:39
 Operator : JU/CG
 Sample : L5119-01
 Misc :
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 B-W

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_F\METHODS\8270-BF120520.M

Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

Signal : TIC: BF122773.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	2.175	11	15	20	rVB	70523	97423	1.50%	0.239%
2	5.451	566	572	575	rBV	4324019	4960801	76.21%	12.163%
3	6.457	737	743	746	rBV	3931500	5267547	80.92%	12.915%
4	6.645	773	775	789	rBV	259651	263556	4.05%	0.646%
5	6.816	800	804	808	rBV	1326709	1051848	16.16%	2.579%
6	7.386	894	901	904	rBV	2948956	3436651	52.80%	8.426%
7	8.098	1017	1022	1026	rBV	1410146	1402720	21.55%	3.439%
8	9.180	1199	1206	1209	rBV	5422687	5975797	91.81%	14.651%
9	9.292	1221	1225	1238	rVB3	48376	73155	1.12%	0.179%
10	9.569	1267	1272	1282	rBV	762444	653887	10.05%	1.603%
11	9.857	1315	1321	1324	rBV	1846035	1661340	25.52%	4.073%
12	10.651	1449	1456	1459	rBV	3744380	4136129	63.54%	10.141%
13	11.339	1568	1573	1577	rBV	1841243	1717489	26.39%	4.211%
14	11.869	1660	1663	1667	rBV	127030	138556	2.13%	0.340%
15	12.933	1837	1844	1847	rBV2	5417346	6509200	100.00%	15.959%
16	13.910	2000	2010	2018	rBV7	39296	180593	2.77%	0.443%
17	13.980	2018	2022	2035	rVB	1825651	1730945	26.59%	4.244%
18	15.439	2264	2270	2282	rBV	1139691	1529879	23.50%	3.751%

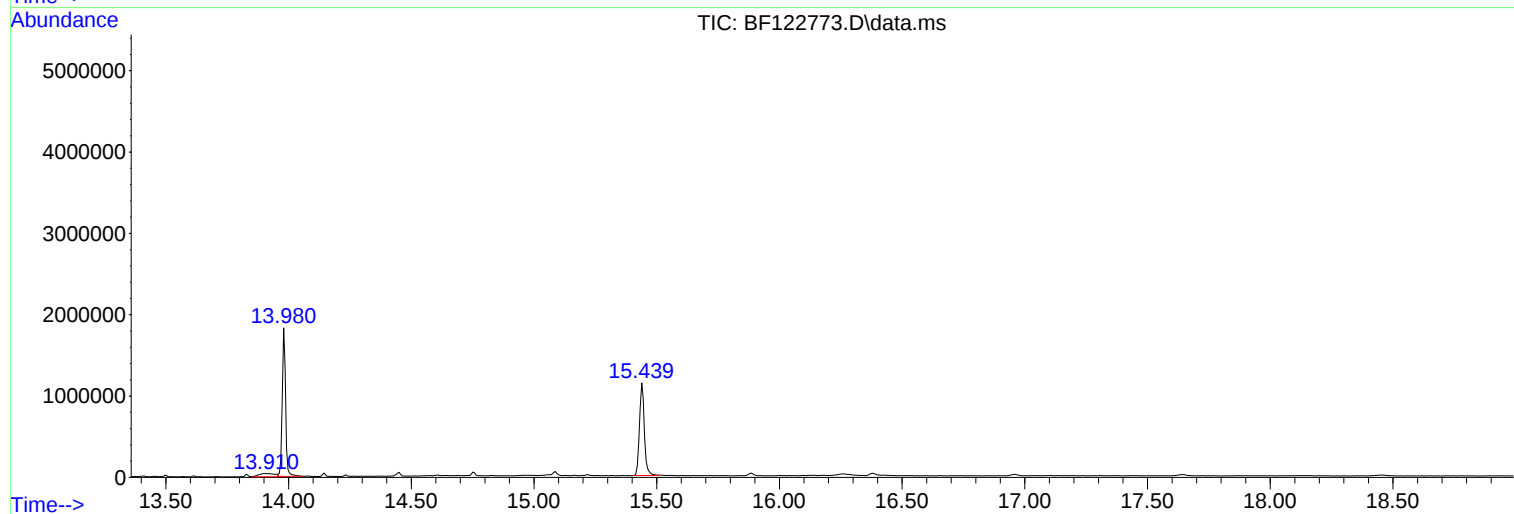
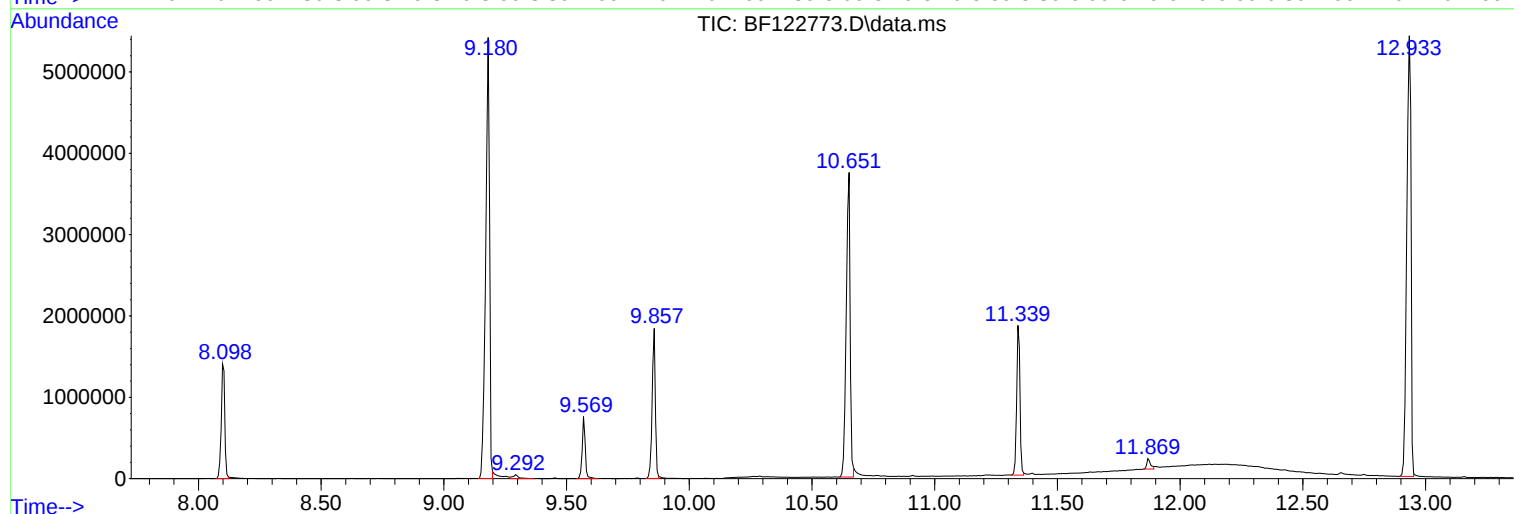
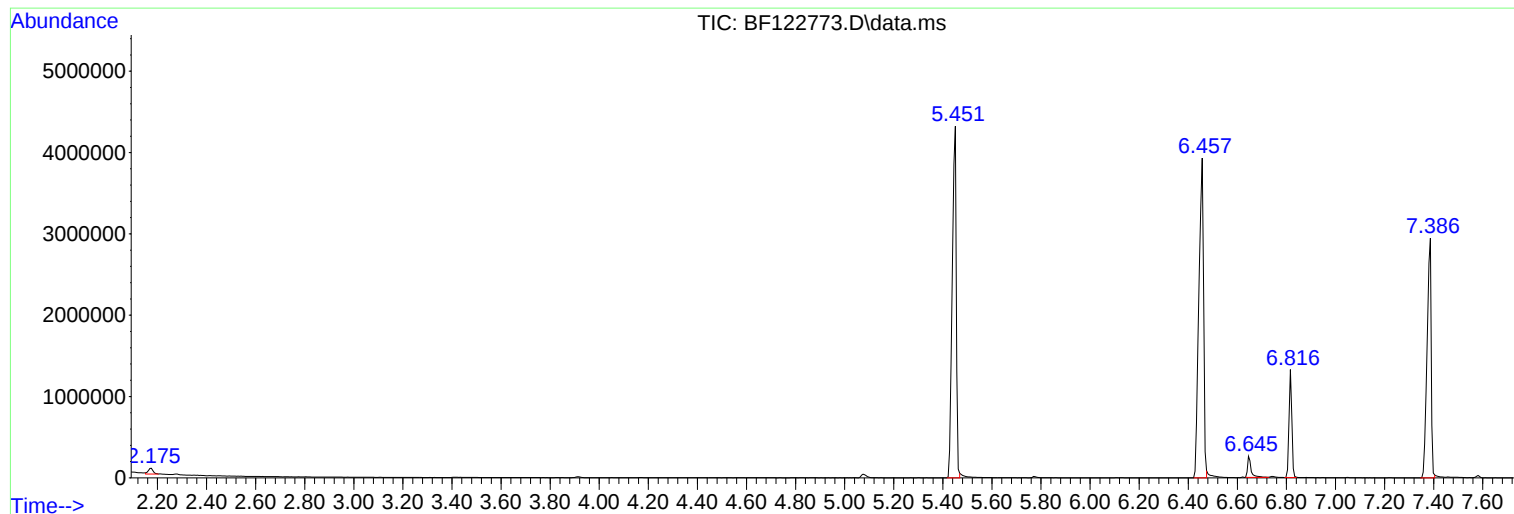
Sum of corrected areas: 40787516

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Quant Method : Z:\SVOASRV\HPCHEM1\BNA_F\METHODS\8270-BF120520.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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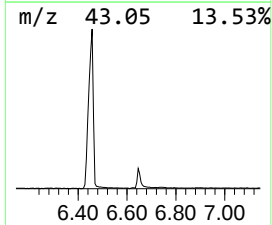
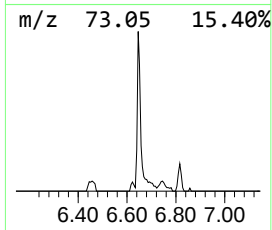
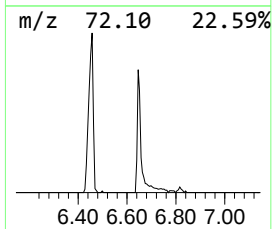
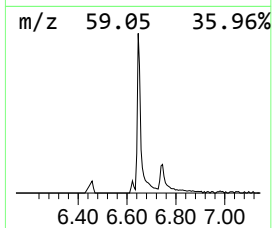
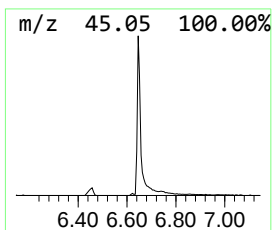
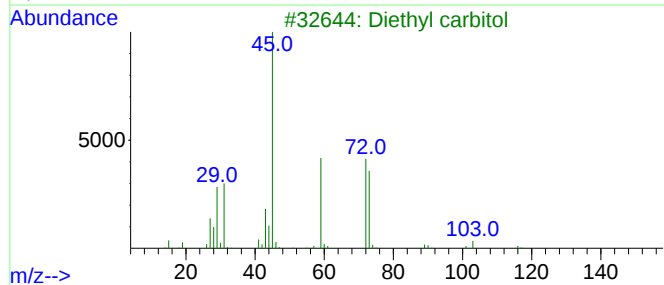
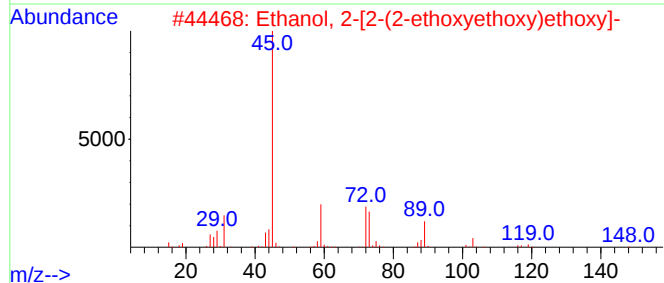
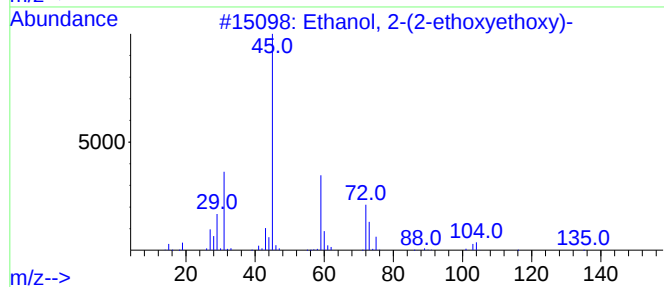
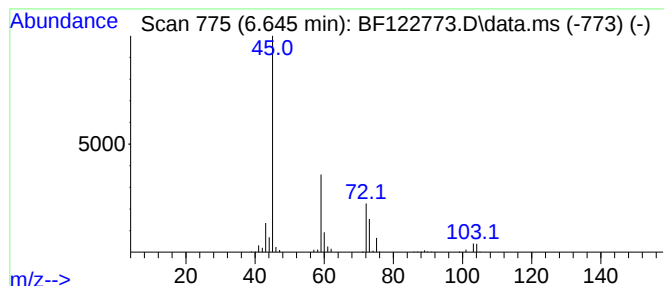
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_F\METHODS\8270-BF120520.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
6.645	5.01 ng	263556	1,4-Dichlorobenzene-d4	6.816

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



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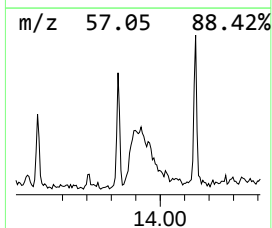
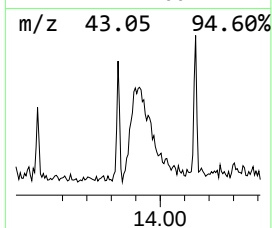
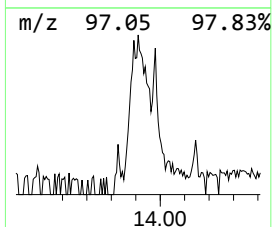
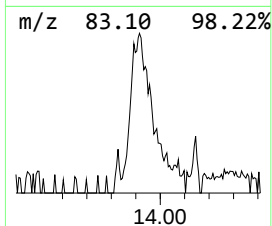
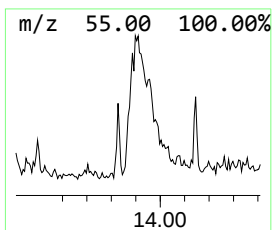
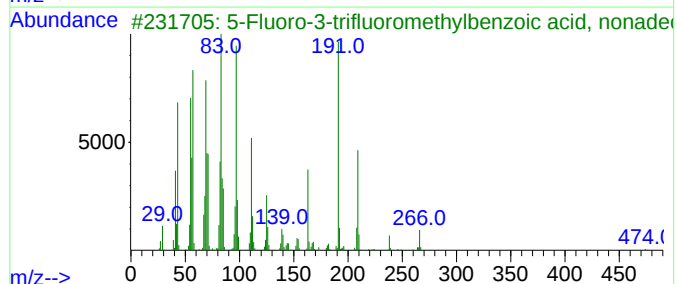
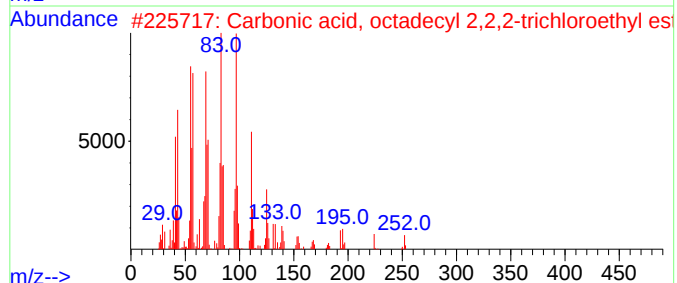
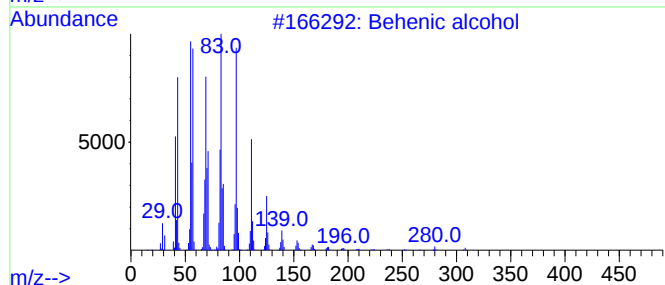
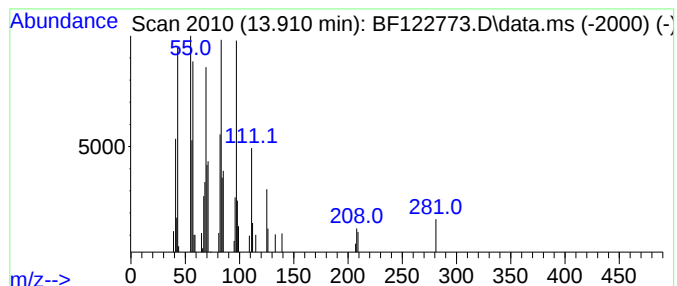
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TIC Library : C:\DATABASE\NIST11.L
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Peak Number 2 Behenic alcohol Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.910	2.09 ng	180593	Chrysene-d12	13.980

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Behenic alcohol	326	C22H46O	000661-19-8	95
2			Carbonic acid, octadecyl 2,2,2-t...	444	C21H39Cl3O3	1000314-56-3	94
3			5-Fluoro-3-trifluoromethylbenzoi...	474	C27H42F4O2	1000338-91-1	94
4			n-Nonadecanol-1	284	C19H40O	001454-84-8	93
5			1-Octadecanol	270	C18H38O	000112-92-5	93



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TIC Integration Parameters: LSCINT.P

TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Ethanol, 2-(2-e...	6.645	5.0	ng	263556	1	6.816	1051850	20.0
Behenic alcohol	13.910	2.1	ng	180593	5	13.980	1730950	20.0