

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF021722\
 Data File : BF126939.D
 Acq On : 17 Feb 2022 21:13
 Operator : CG\JU
 Sample : N1574-01
 Misc :
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 CL-01-021622

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-BF021622.M

Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

Signal : TIC: BF126939.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	5.169	485	490	496	rVB	29830	36826	1.24%	0.199%
2	5.551	550	555	558	rBV	2683572	2495582	84.00%	13.511%
3	6.551	719	725	729	rBV	2448427	2620016	88.19%	14.185%
4	6.928	786	789	792	rBV	828489	614482	20.68%	3.327%
5	7.492	880	885	888	rBV	1957225	1741701	58.62%	9.430%
6	8.104	986	989	1000	rBV	109782	104722	3.52%	0.567%
7	8.210	1003	1007	1010	rBV	1068453	814330	27.41%	4.409%
8	9.286	1185	1190	1193	rBV	3708167	2971009	100.00%	16.085%
9	9.969	1302	1306	1309	rVB	999590	835846	28.13%	4.525%
10	10.386	1374	1377	1380	rVB2	42411	39582	1.33%	0.214%
11	10.757	1436	1440	1443	rBV	1987047	1655855	55.73%	8.965%
12	10.863	1456	1458	1463	rVB3	37629	53564	1.80%	0.290%
13	11.339	1536	1539	1546	rVB4	26213	37263	1.25%	0.202%
14	11.457	1555	1559	1562	rBV	909214	749670	25.23%	4.059%
15	11.480	1562	1563	1569	rVB	95851	56009	1.89%	0.303%
16	11.969	1642	1646	1652	rBV3	36979	62841	2.12%	0.340%
17	12.669	1762	1765	1769	rBV	110217	93993	3.16%	0.509%
18	12.904	1799	1805	1808	rBV	103221	110804	3.73%	0.600%
19	13.045	1825	1829	1832	rBV	2560047	2119461	71.34%	11.475%
20	13.939	1978	1981	1993	rVB	119321	178316	6.00%	0.965%
21	14.098	2004	2008	2011	rBV	551968	514122	17.30%	2.783%
22	14.127	2011	2013	2018	rVB	44671	42080	1.42%	0.228%
23	15.610	2260	2265	2274	rVB	358360	522461	17.59%	2.829%

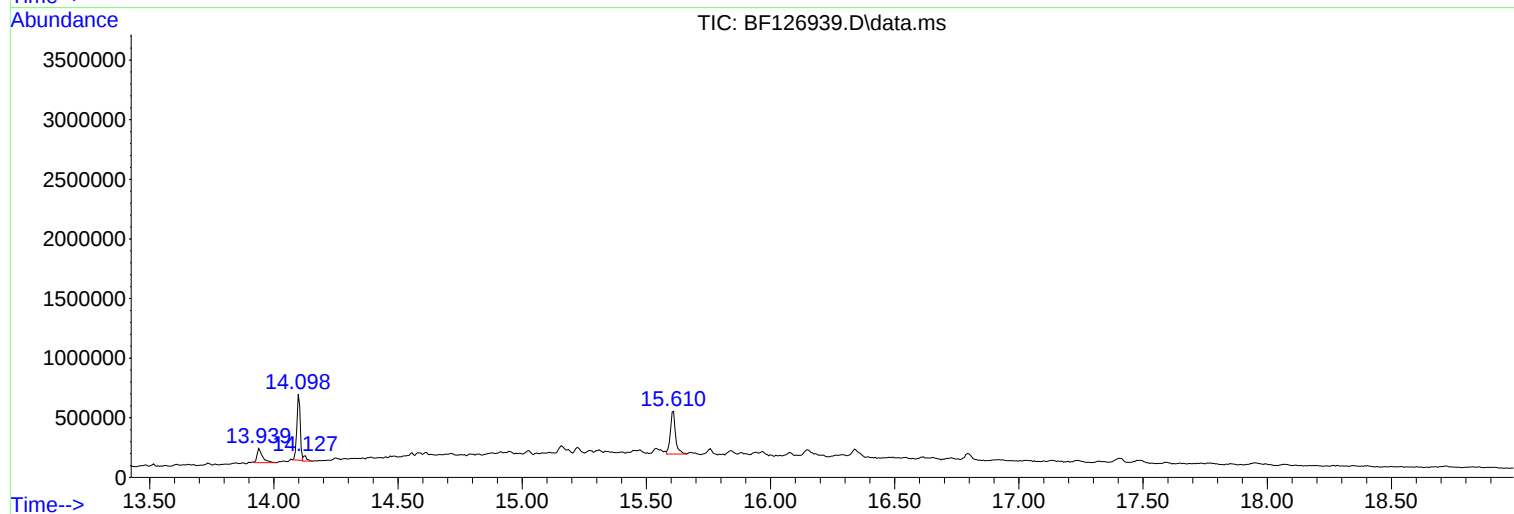
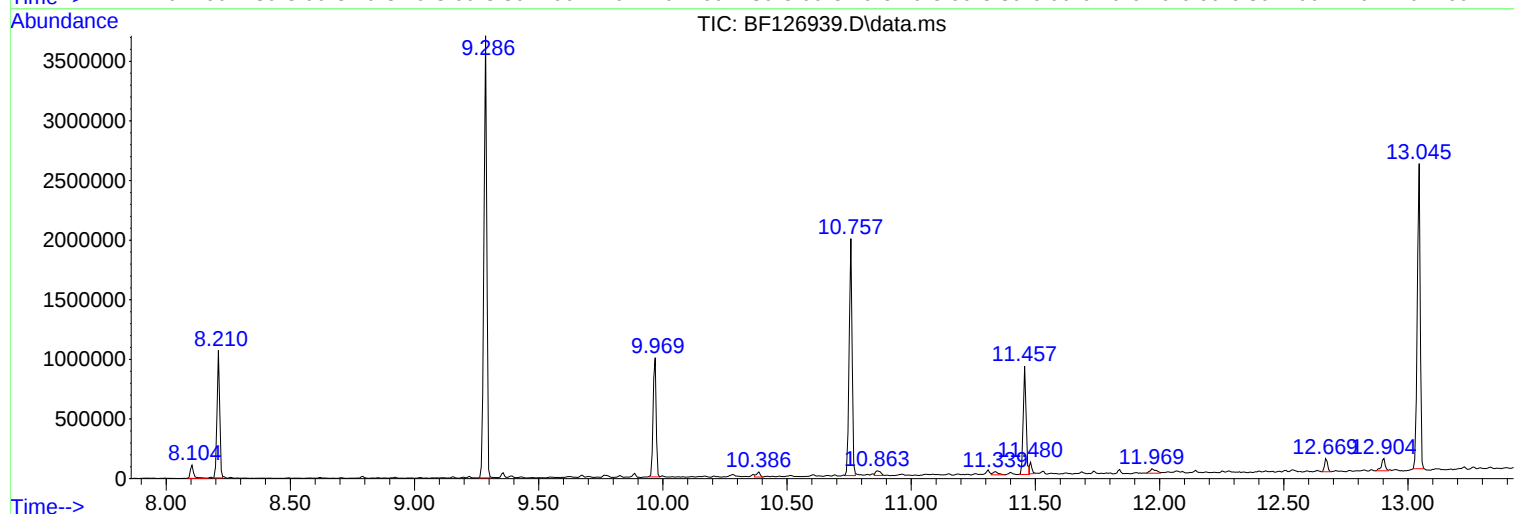
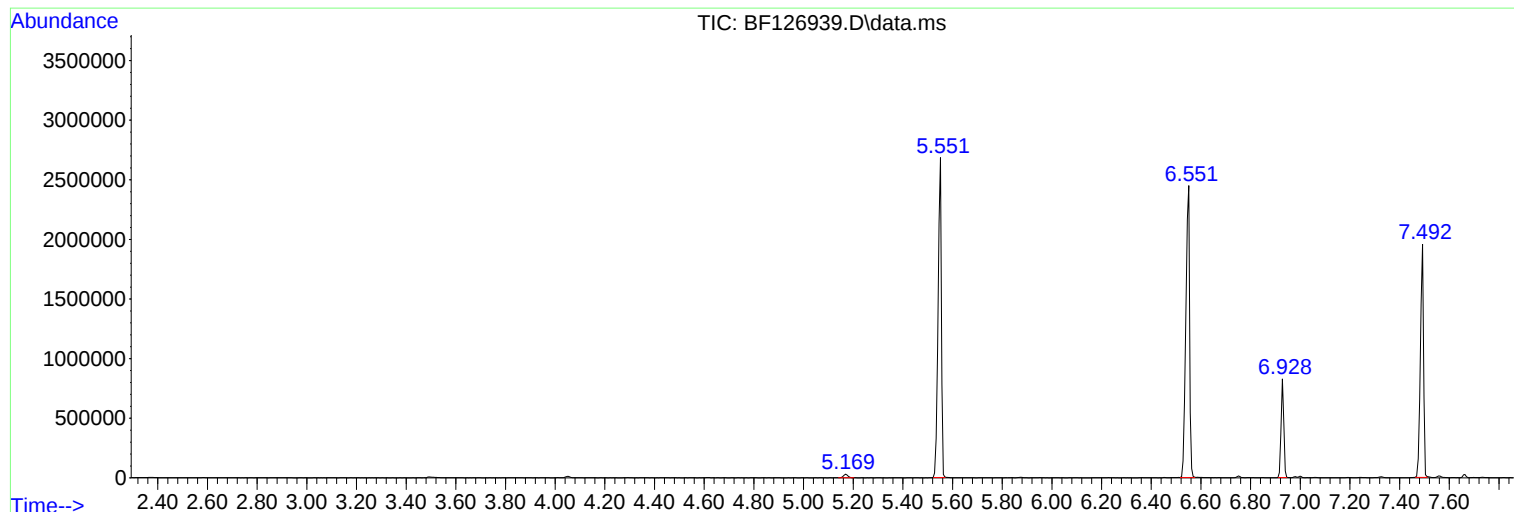
Sum of corrected areas: 18470535

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Instrument :
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ClientSampleId :
CL-01-021622

Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF021622.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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



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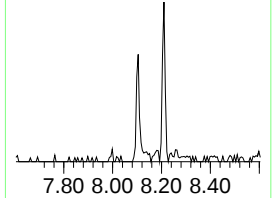
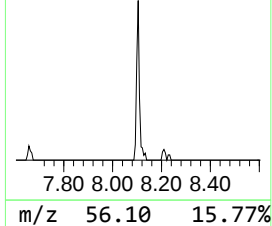
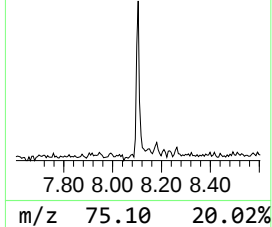
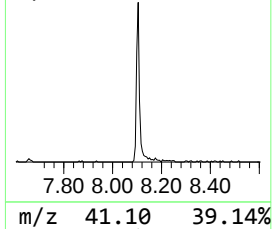
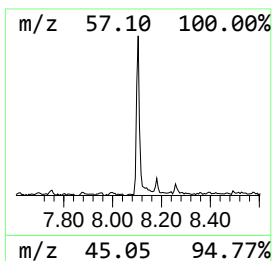
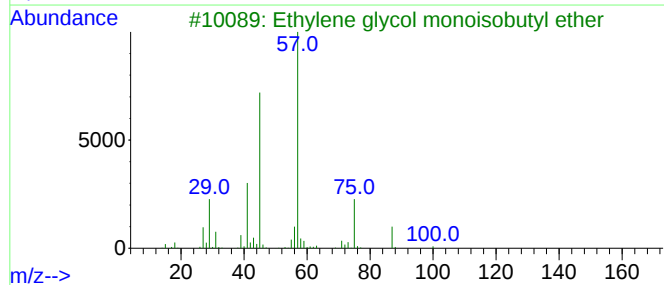
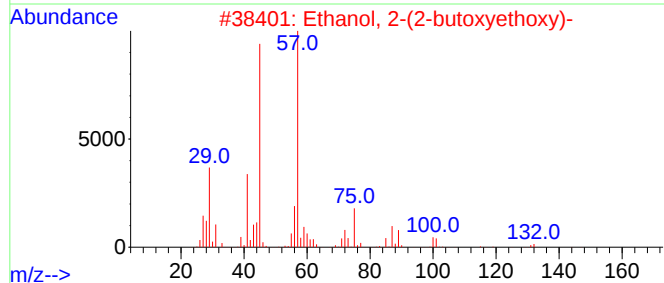
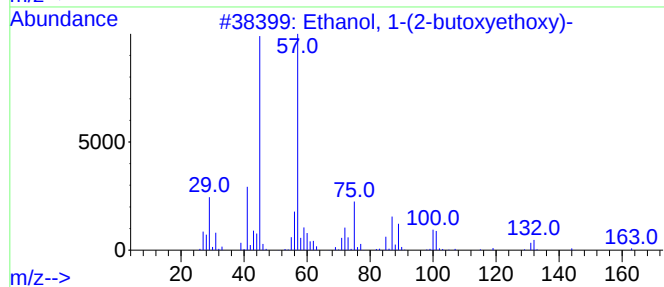
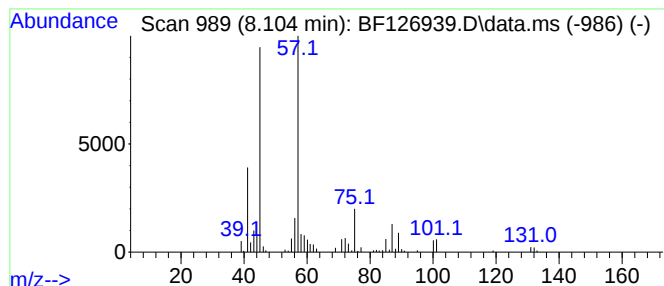
Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF021622.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
8.104	2.57 ng	104722	Naphthalene-d8	8.210

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Ethanol, 1-(2-butoxyethoxy)-	162	C8H18O3	054446-78-5	90
2			Ethanol, 2-(2-butoxyethoxy)-	162	C8H18O3	000112-34-5	90
3			Ethylene glycol monoisobutyl ether	118	C6H14O2	004439-24-1	72
4			Ethanol, 2-butoxy-	118	C6H14O2	000111-76-2	53
5			3,3-Dimethylbutane-2-ol	102	C6H14O	000464-07-3	50



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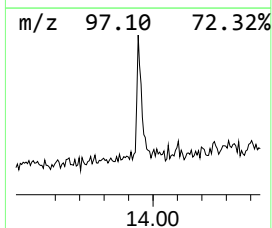
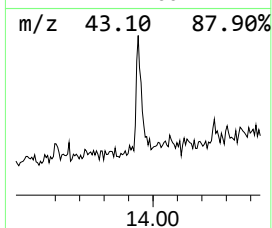
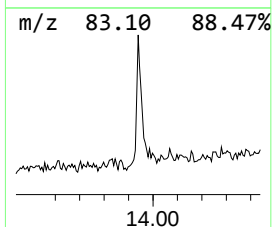
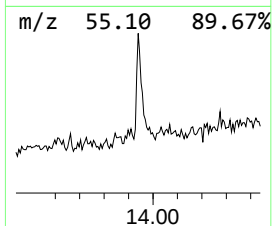
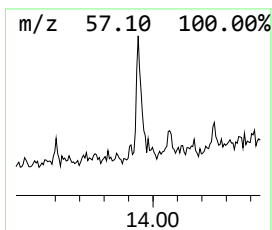
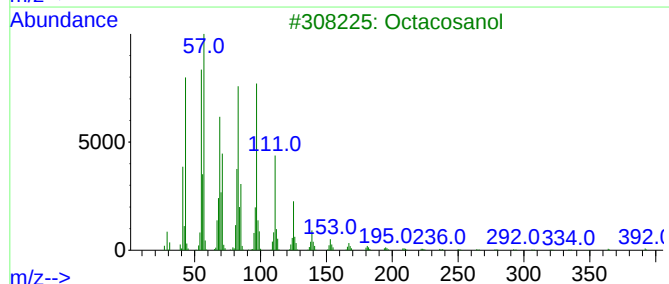
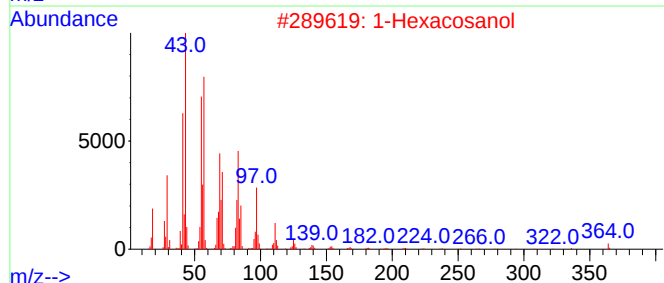
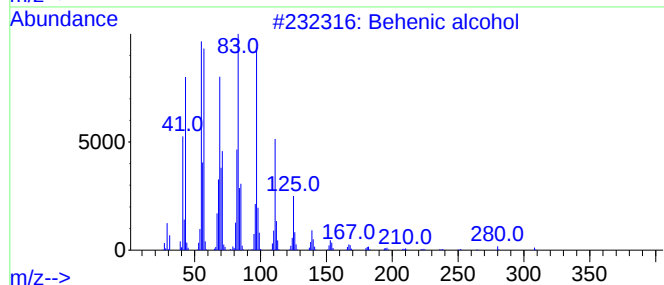
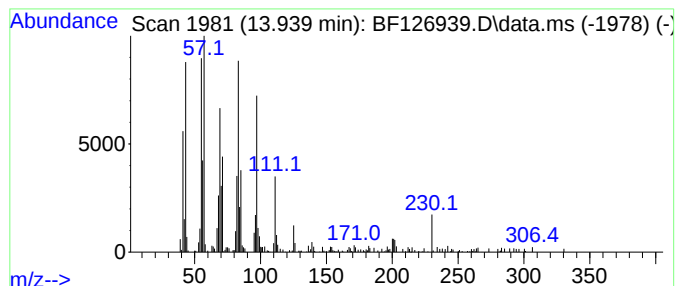
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Peak Number 2 Behenic alcohol Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.939	6.94 ng	178316	Chrysene-d12	14.098

Hit#	of 5	Tentative ID	MW	MolForm	CAS#	Qual
1		Behenic alcohol	326	C22H46O	000661-19-8	91
2		1-Hexacosanol	382	C26H54O	000506-52-5	91
3		Octacosanol	410	C28H58O	000557-61-9	90
4		3-Eicosene, (E)-	280	C20H40	074685-33-9	90
5		Heptadecafluorononanoic acid, he...	688	C25H33F17O2	1000356-03-2	87



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Ethanol, 1-(2-b...	8.104	2.6	ng	104722	2	8.210	814330	20.0
Behenic alcohol	13.939	6.9	ng	178316	5	14.098	514122	20.0