

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF011122\
 Data File : BF126588.D
 Acq On : 11 Jan 2022 13:26
 Operator : JU/CG
 Sample : N1054-01
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 20220014-CAPE-1-COMP

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-BF122921.M

Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

Signal : TIC: BF126588.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	5.016	494	498	506	rVB	25973	37463	1.21%	0.182%
2	5.398	557	563	566	rBV	2595121	2811377	91.16%	13.664%
3	6.410	729	735	738	rBV	2404490	2955489	95.83%	14.365%
4	6.769	792	796	799	rBV	601351	538392	17.46%	2.617%
5	7.334	886	892	895	rBV	1740122	1996254	64.73%	9.702%
6	7.957	993	998	1009	rBV	350258	334982	10.86%	1.628%
7	8.051	1009	1014	1017	rVV	797554	768832	24.93%	3.737%
8	9.133	1191	1198	1201	rBV	2795762	3083937	100.00%	14.989%
9	9.810	1307	1313	1316	rBV	845995	841260	27.28%	4.089%
10	10.604	1440	1448	1451	rBV	1801750	1934162	62.72%	9.401%
11	11.292	1561	1565	1569	rVB	874490	804783	26.10%	3.911%
12	11.833	1653	1657	1668	rBV2	43620	57507	1.86%	0.280%
13	12.892	1831	1837	1840	rBV	2684826	2726208	88.40%	13.250%
14	13.792	1983	1990	2008	rBV2	115353	236623	7.67%	1.150%
15	13.939	2011	2015	2019	rBV	715661	691119	22.41%	3.359%
16	15.074	2204	2208	2210	rBV	27883	31635	1.03%	0.154%
17	15.404	2259	2264	2268	rBV	525810	624115	20.24%	3.033%
18	15.868	2338	2343	2349	rVB2	19850	33212	1.08%	0.161%
19	15.951	2349	2357	2361	rBV9	10064	31224	1.01%	0.152%
20	16.356	2420	2426	2432	rBV4	18584	36296	1.18%	0.176%

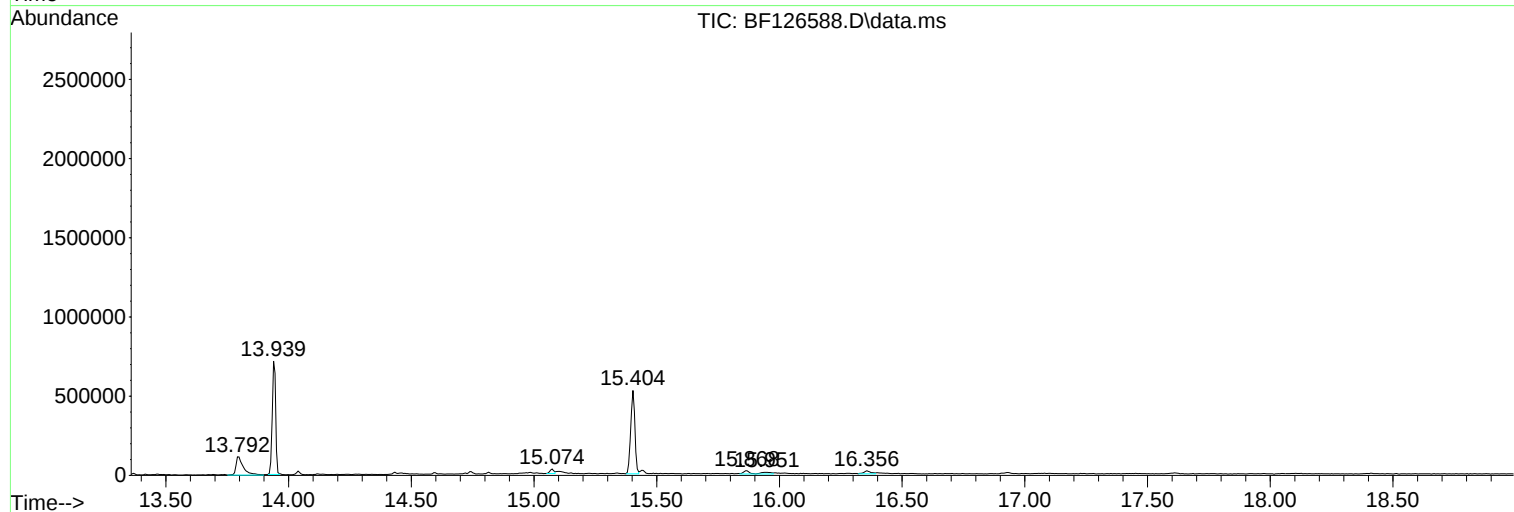
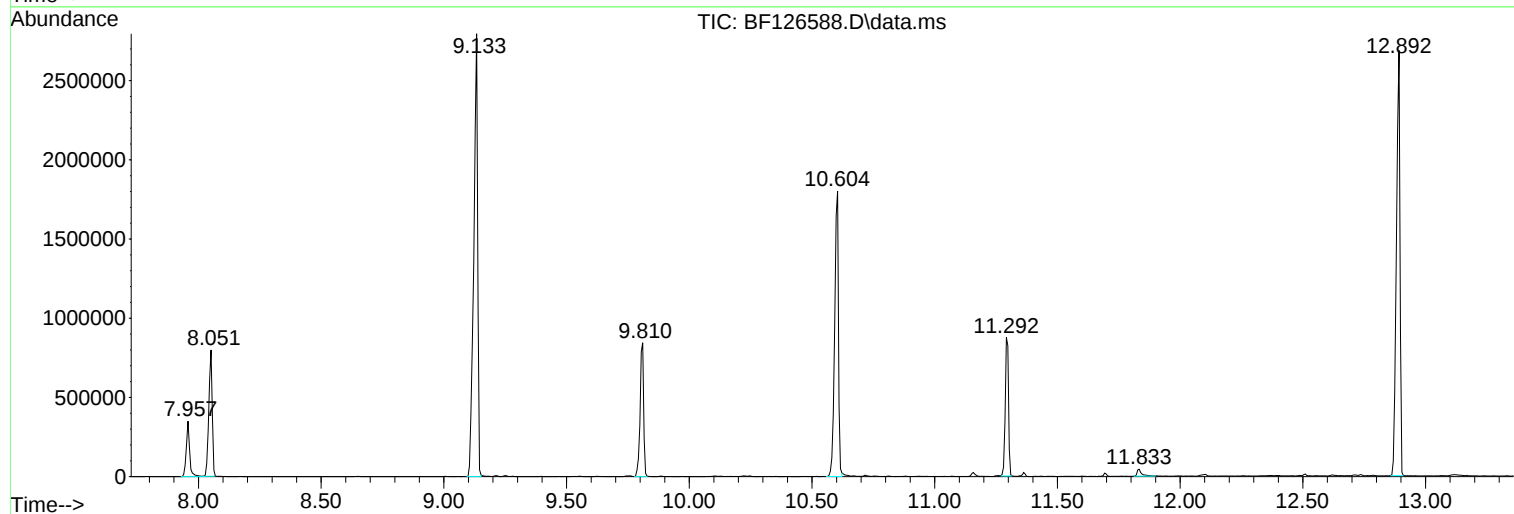
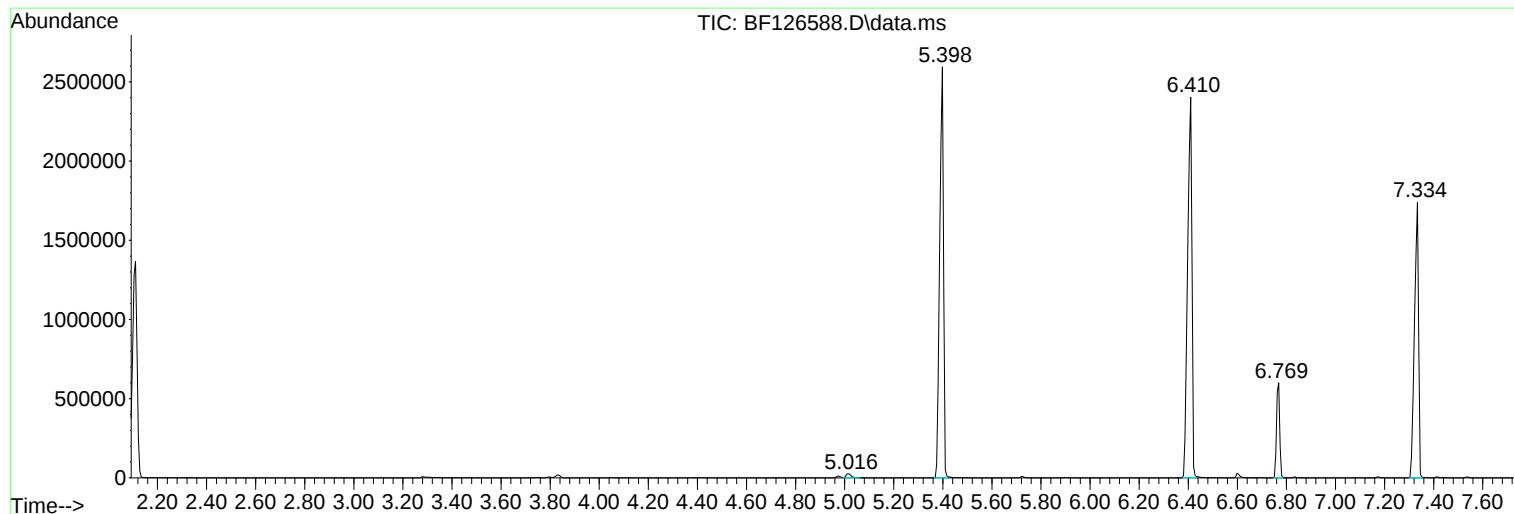
Sum of corrected areas: 20574870

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Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF122921.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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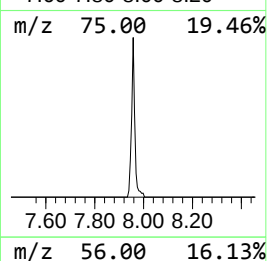
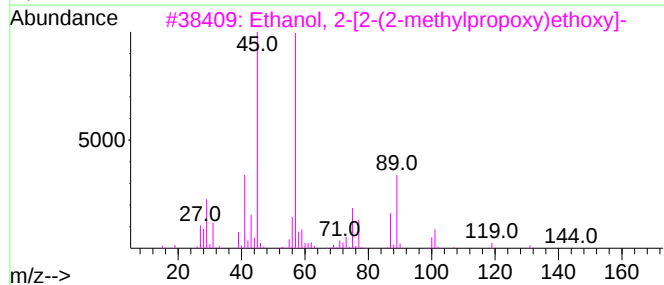
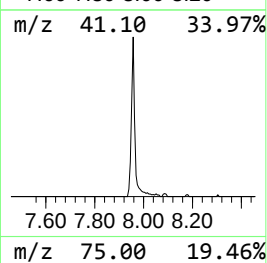
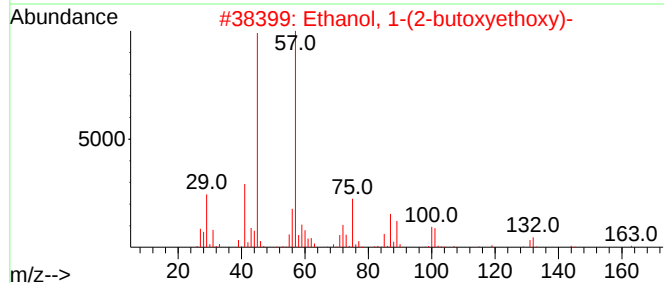
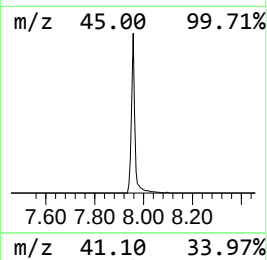
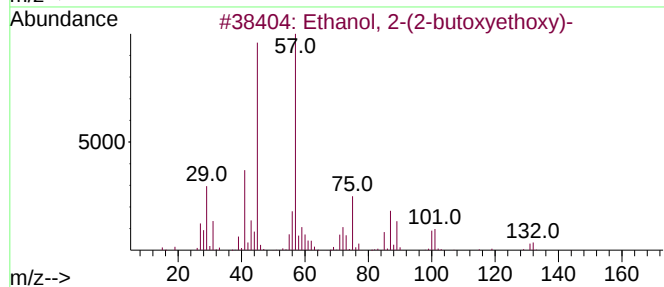
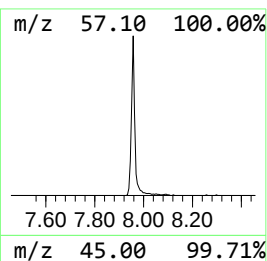
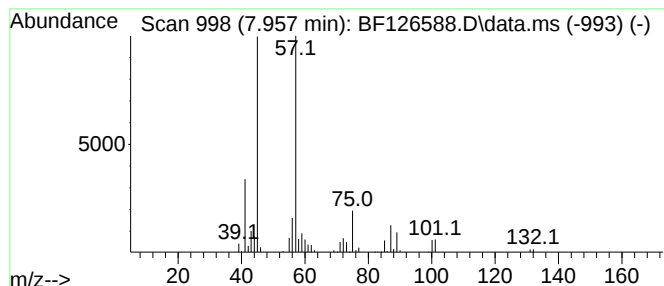
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TIC Integration Parameters: LSCINT.P

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
7.957	8.71 ng	334982	Naphthalene-d8	8.051

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Ethanol, 2-(2-butoxyethoxy)-	162	C8H18O3	000112-34-5	90
2			Ethanol, 1-(2-butoxyethoxy)-	162	C8H18O3	054446-78-5	83
3			Ethanol, 2-[2-(2-methylpropoxy)e...	162	C8H18O3	018912-80-6	78
4			Ethylene glycol monoisobutyl ether	118	C6H14O2	004439-24-1	59
5			Di-sec-Butyl ether	130	C8H18O	006863-58-7	50



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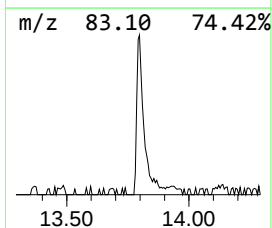
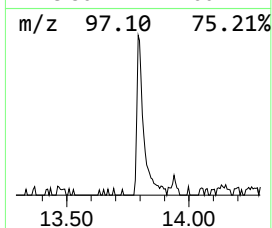
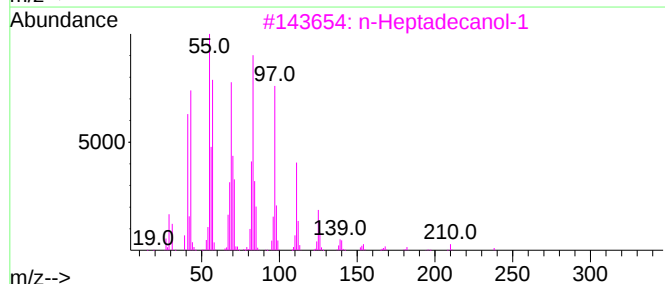
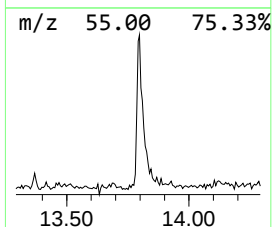
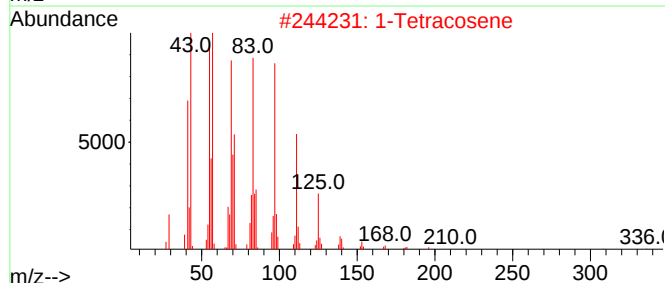
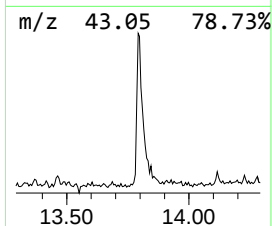
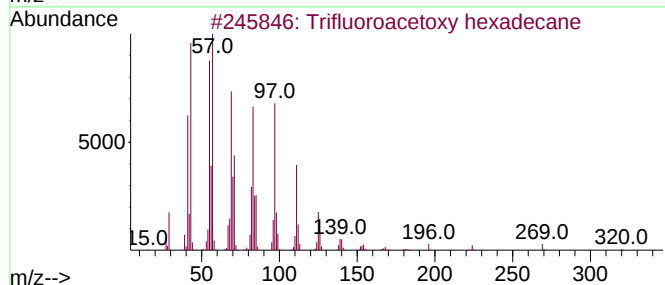
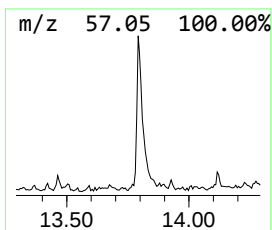
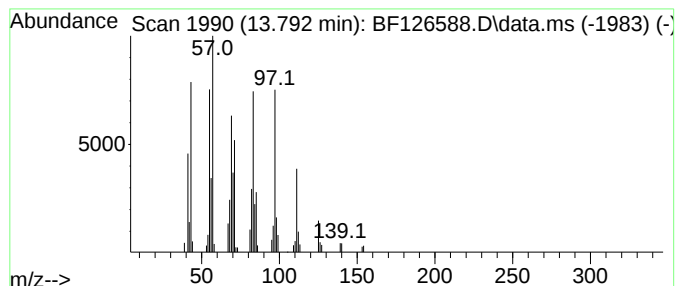
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TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 2 Trifluoroacetoxy hexadecane Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.792	6.85 ng	236623	Chrysene-d12	13.939

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Trifluoroacetoxy hexadecane	338	C18H33F3O2	006222-03-3	94
2			1-Tetracosene	336	C24H48	010192-32-2	91
3			n-Heptadecanol-1	256	C17H36O	001454-85-9	90
4			1-Heneicosanol	312	C21H44O	015594-90-8	90
5			1-Docosene	308	C22H44	001599-67-3	90



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

TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Ethanol, 2-(2-b...	7.957	8.7	ng	334982	2	8.051	768832	20.0
Trifluoroacetox...	13.792	6.8	ng	236623	5	13.939	691119	20.0