

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF022122\
 Data File : BF126992.D
 Acq On : 22 Feb 2022 00:05
 Operator : CG\JU
 Sample : N1602-05
 Misc :
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 20220078-BERKELEY-6-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-BF021622.M

Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

Signal : TIC: BF126992.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	5.534	547	552	555	rBV	1825069	1585010	88.68%	13.000%
2	6.534	717	722	725	rBV	1818404	1653001	92.49%	13.557%
3	6.916	783	787	790	rBV	690406	524984	29.37%	4.306%
4	7.475	877	882	885	rBV	1246547	1082540	60.57%	8.879%
5	8.092	983	987	996	rBV	67618	74491	4.17%	0.611%
6	8.198	1001	1005	1008	rBV	841244	711947	39.83%	5.839%
7	9.269	1183	1187	1190	rBV	2112845	1787265	100.00%	14.658%
8	9.951	1300	1303	1307	rBV	897580	783076	43.81%	6.422%
9	10.739	1434	1437	1441	rBV	1112882	908195	50.81%	7.449%
10	11.445	1553	1557	1560	rBV	907676	793415	44.39%	6.507%
11	13.027	1822	1826	1829	rBV	1683628	1364981	76.37%	11.195%
12	13.921	1974	1978	1980	rBV	21354	22408	1.25%	0.184%
13	13.951	1980	1983	1997	rVB9	12482	41765	2.34%	0.343%
14	14.086	2002	2006	2009	rBV	459729	397217	22.22%	3.258%
15	15.580	2255	2260	2269	rBV	367299	462516	25.88%	3.793%

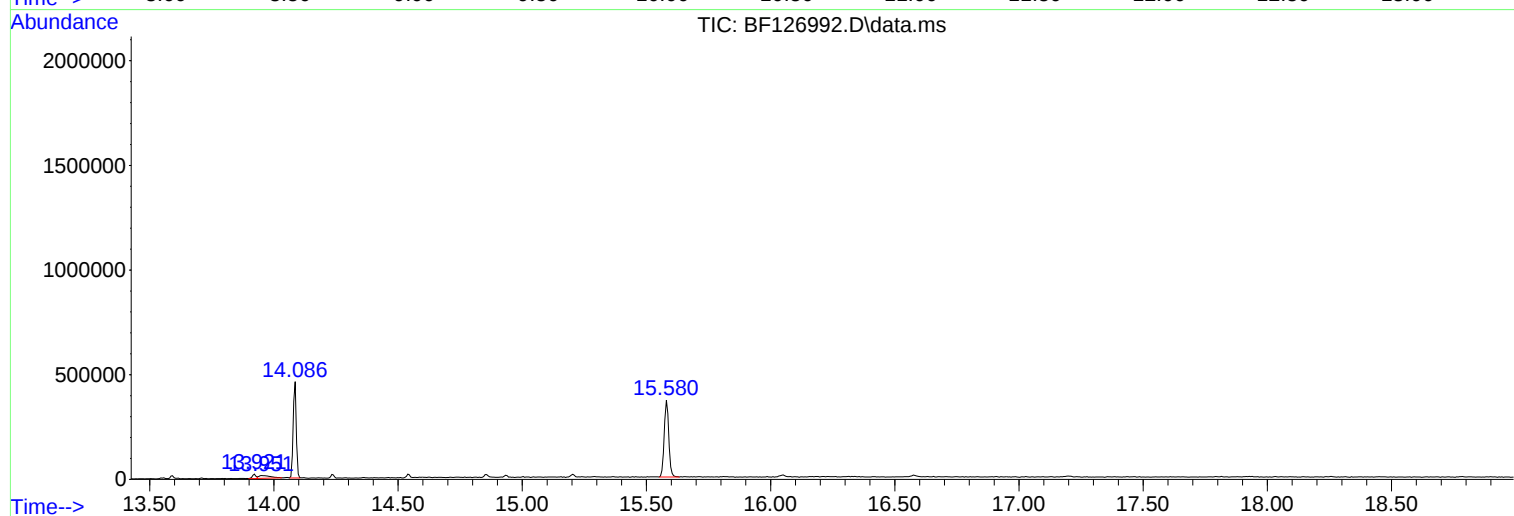
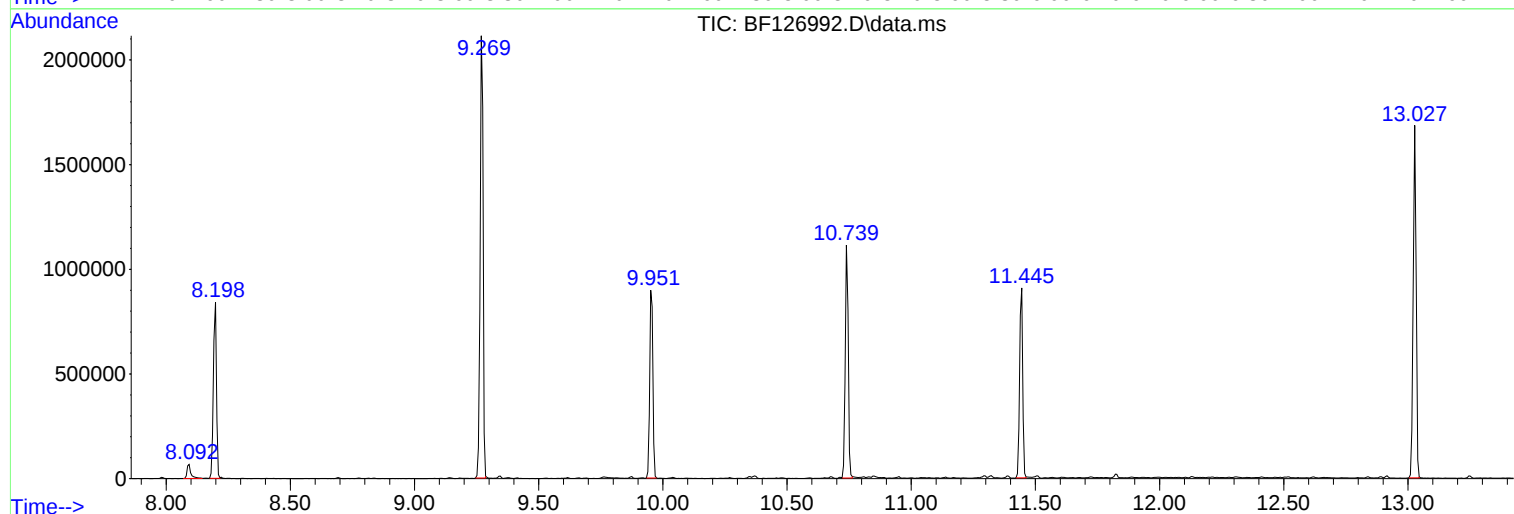
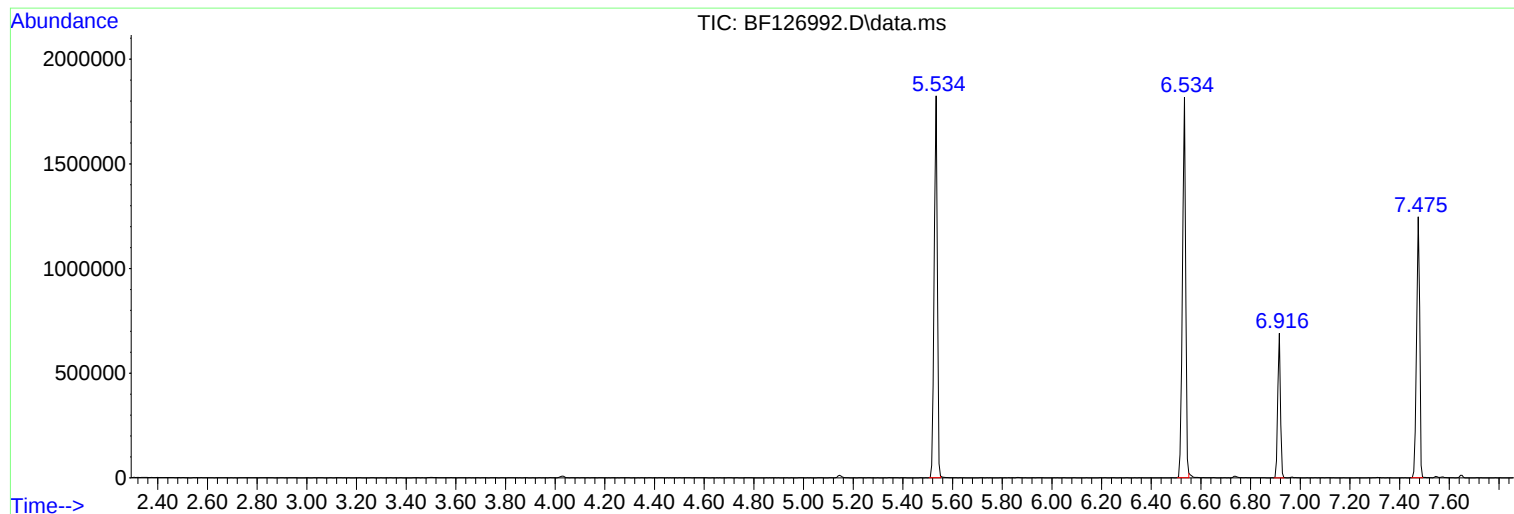
Sum of corrected areas: 12192811

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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



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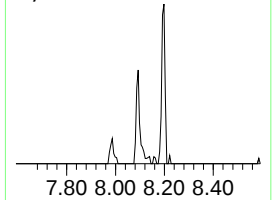
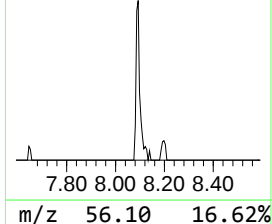
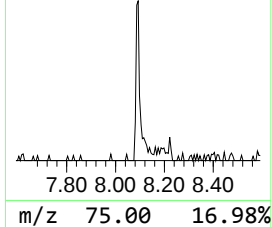
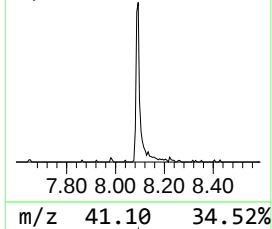
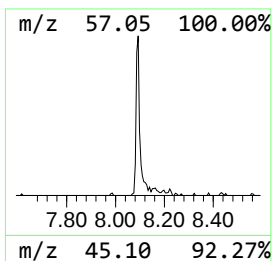
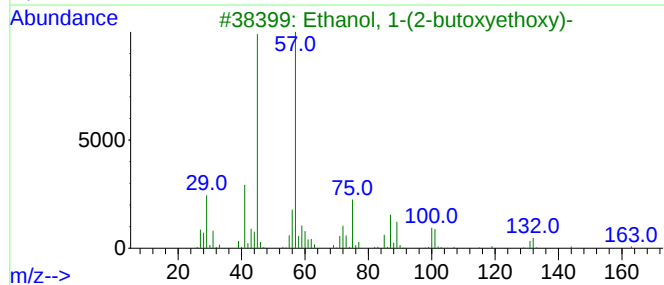
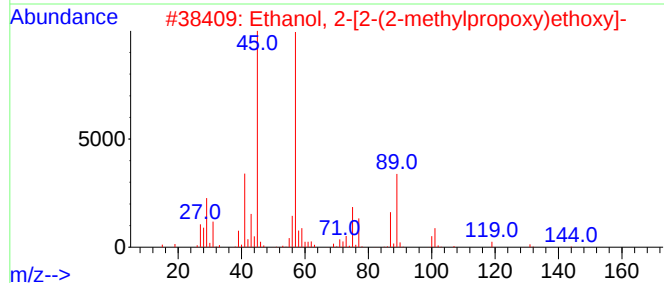
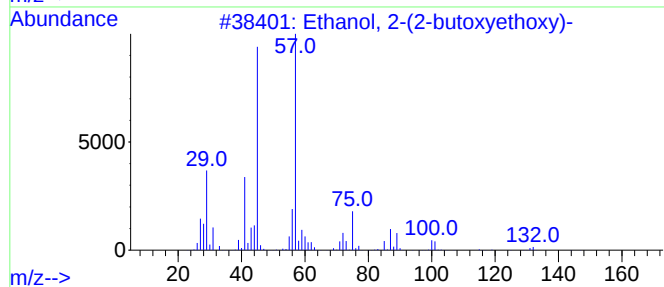
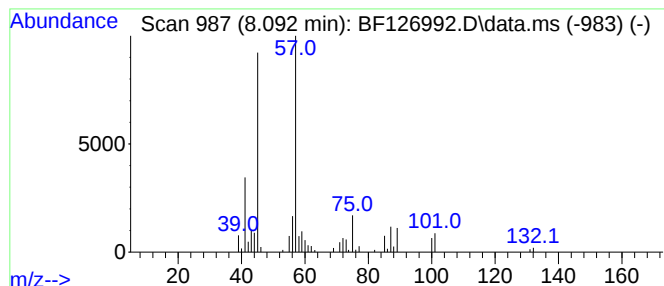
Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF021622.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
8.092	2.09 ng	74491	Naphthalene-d8	8.198

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Ethanol, 2-(2-butoxyethoxy)-	162	C8H18O3	000112-34-5	90
2			Ethanol, 2-[2-(2-methylpropoxy)e...	162	C8H18O3	018912-80-6	78
3			Ethanol, 1-(2-butoxyethoxy)-	162	C8H18O3	054446-78-5	64
4			Ethylene glycol monoisobutyl ether	118	C6H14O2	004439-24-1	59
5			Tetraethylene glycol	194	C8H18O5	000112-60-7	50



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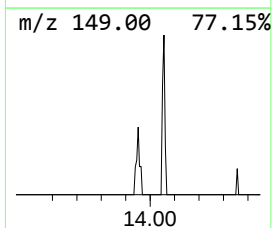
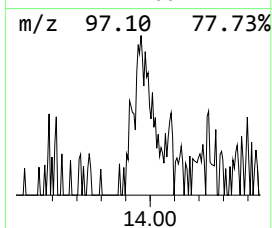
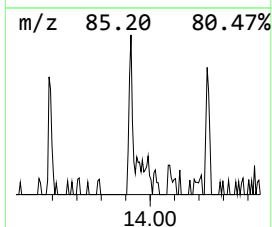
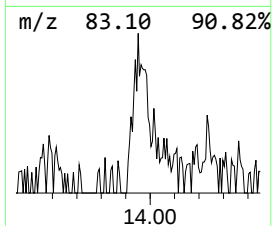
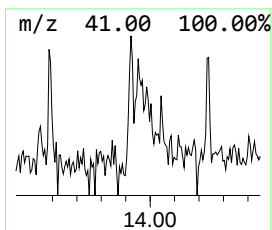
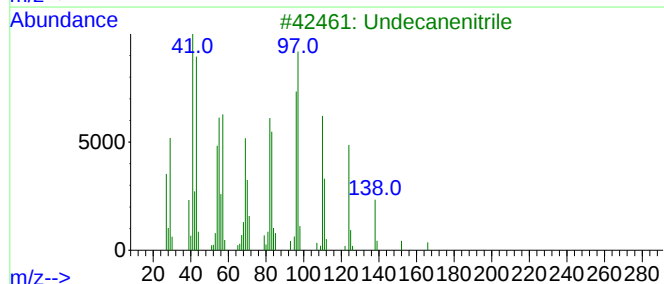
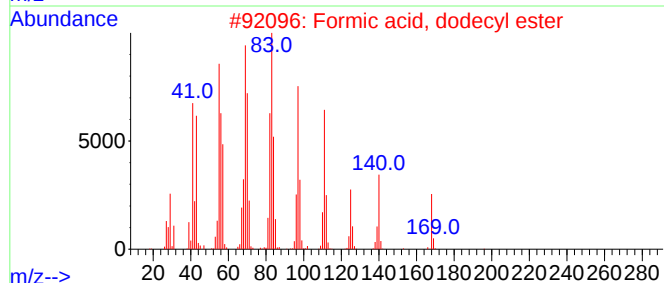
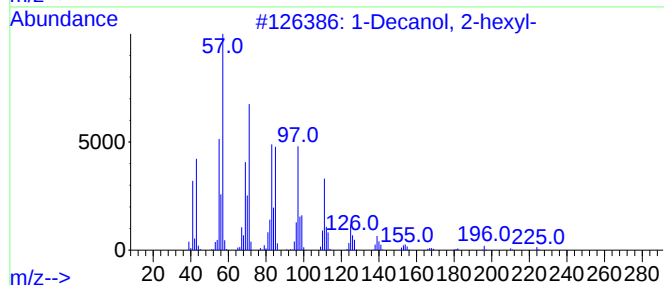
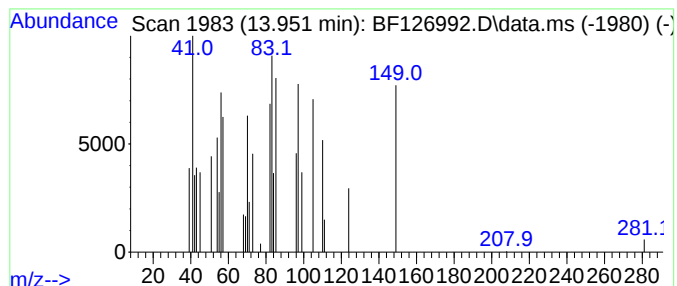
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TIC Library : C:\Database\NIST0.L
TIC Integration Parameters: LSCINT.P

Peak Number 2 unknown13.951 Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.951	2.10 ng	41765	Chrysene-d12	14.086

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			1-Decanol, 2-hexyl-	242	C16H34O	002425-77-6	47
2			Formic acid, dodecyl ester	214	C13H26O2	028303-42-6	32
3			Undecanenitrile	167	C11H21N	002244-07-7	27
4			Dodecanenitrile	181	C12H23N	002437-25-4	27
5			Cyclopentanemethanamine, 5-amino...	156	C9H20N2	067907-32-8	14



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TIC Library : C:\Database\NIST0.L
TIC Integration Parameters: LSCINT.P

TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Ethanol, 2-(2-b...	8.092	2.1	ng	74491	2	8.198	711947	20.0
unknown13.951	13.951	2.1	ng	41765	5	14.086	397217	20.0