

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF122923\
 Data File : BF136854.D
 Acq On : 30 Dec 2023 05:14
 Operator : CG\JU
 Sample : 05897-14
 Misc :
 ALS Vial : 36 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 GHL-SS-40-D

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-BF122023.M

Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

Signal : TIC: BF136854.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.328	207	211	220	rBV	50764	104336	3.56%	0.874%
2	5.422	563	567	583	rBV	1264075	1136425	38.75%	9.516%
3	6.422	733	737	754	rVB	1202505	1183848	40.37%	9.913%
4	6.781	794	798	801	rBV	479247	382391	13.04%	3.202%
5	7.340	889	893	896	rBV	864387	770863	26.28%	6.455%
6	8.057	1011	1015	1018	rBV	623134	502831	17.15%	4.211%
7	8.375	1066	1069	1077	rBV	28588	37787	1.29%	0.316%
8	9.134	1194	1198	1201	rBV	1861962	1453109	49.55%	12.168%
9	9.816	1310	1314	1317	rBV	623301	553520	18.87%	4.635%
10	9.928	1326	1333	1336	rBV	2103533	2932714	100.00%	24.558%
11	10.604	1445	1448	1458	rVB	360886	323707	11.04%	2.711%
12	11.304	1563	1567	1571	rBV	640773	555804	18.95%	4.654%
13	12.416	1748	1756	1760	rBV2	38654	45463	1.55%	0.381%
14	12.898	1834	1838	1842	rBV	1293071	1240855	42.31%	10.391%
15	13.963	2015	2019	2027	rVB	366756	362576	12.36%	3.036%
16	15.445	2265	2271	2284	rBV	257062	355581	12.12%	2.978%

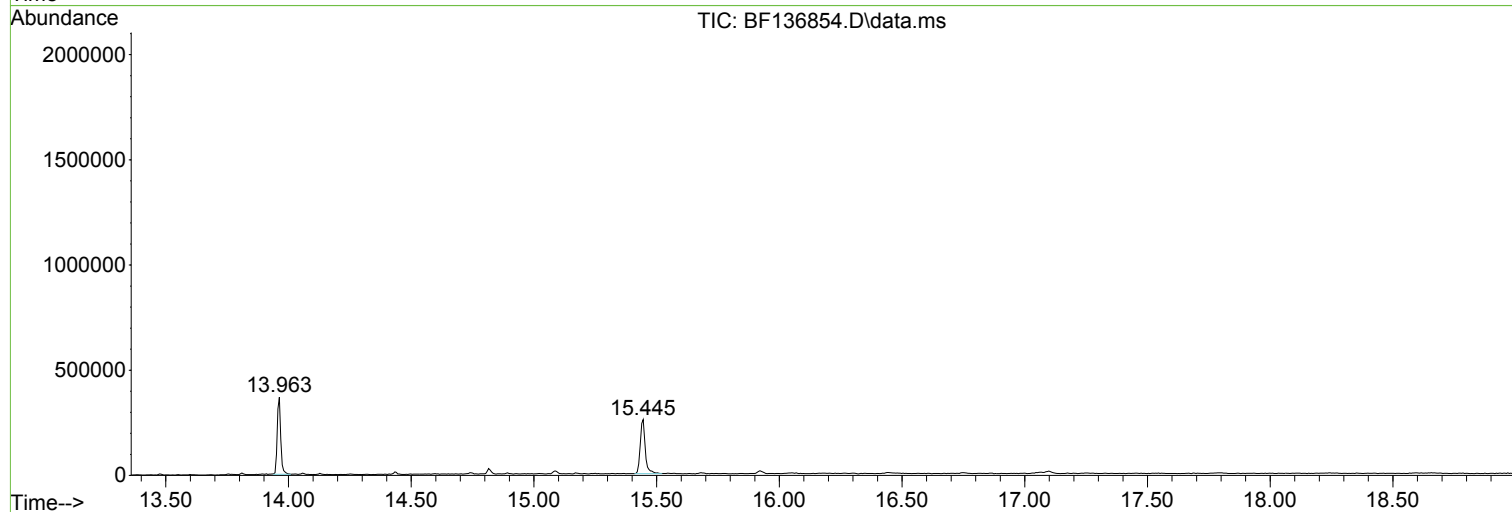
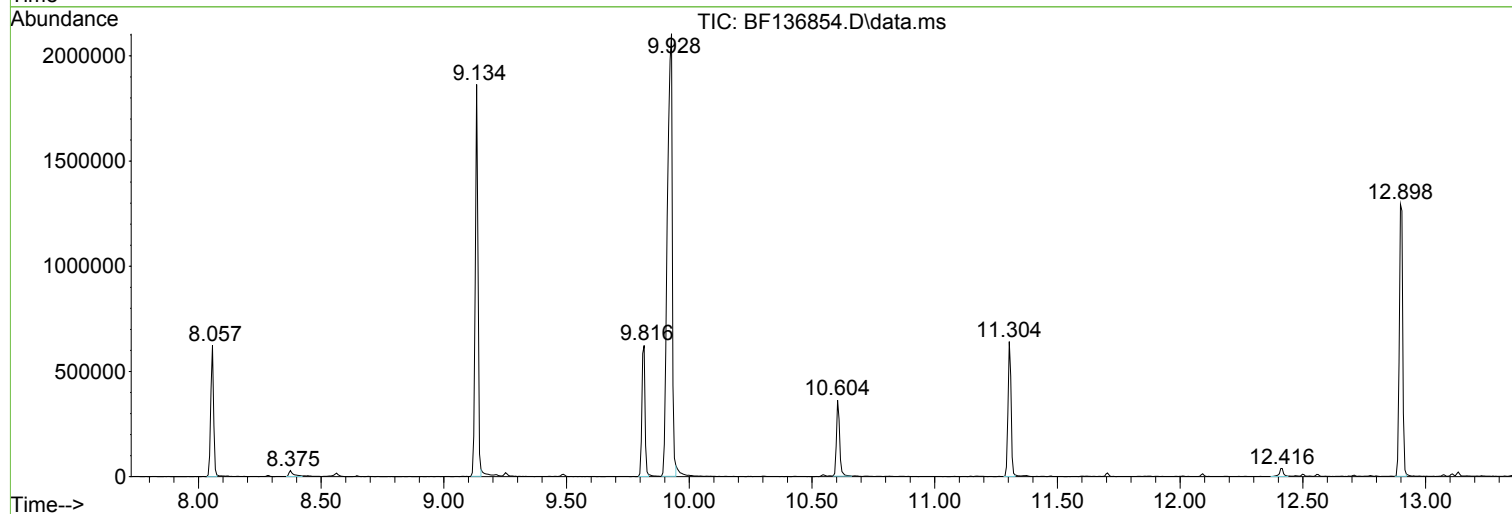
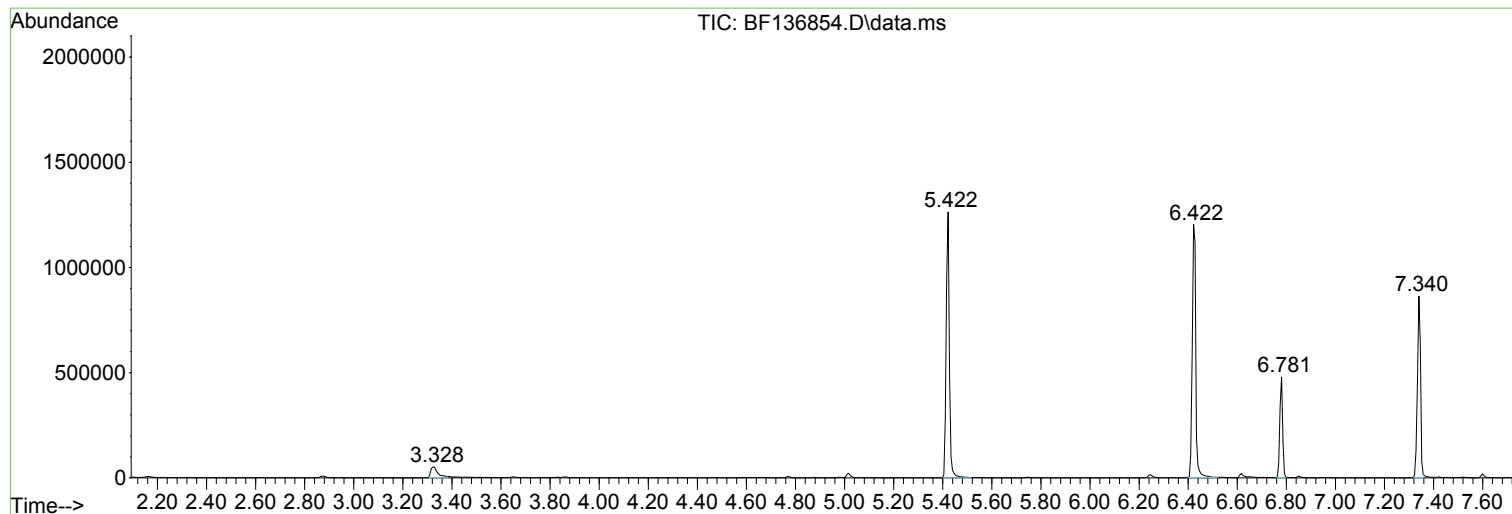
Sum of corrected areas: 11941810

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Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF122023.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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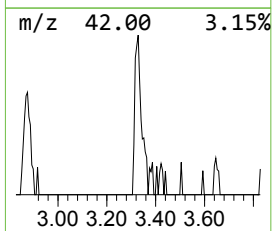
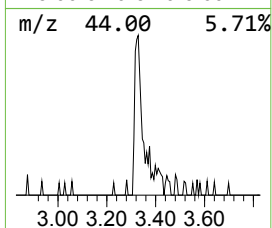
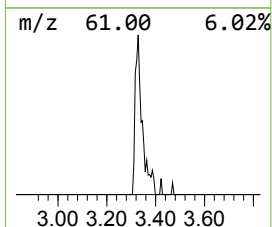
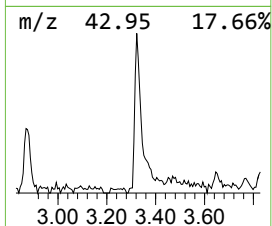
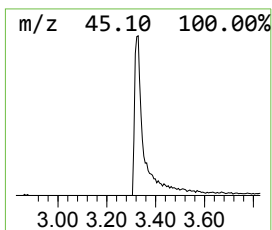
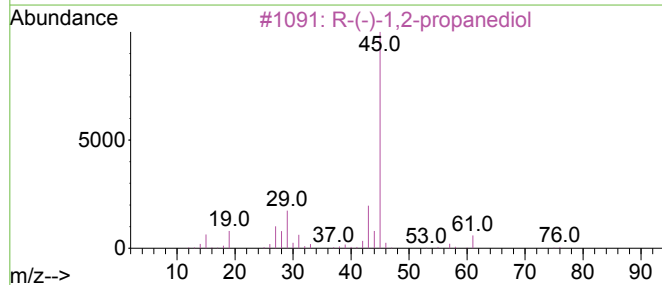
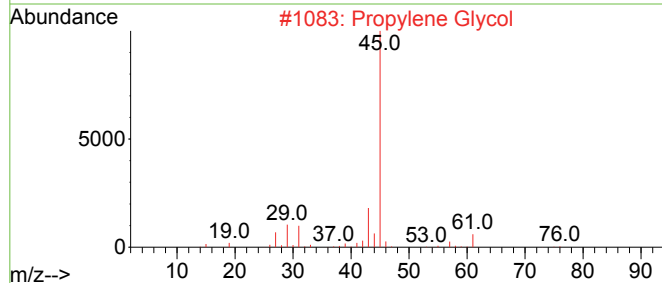
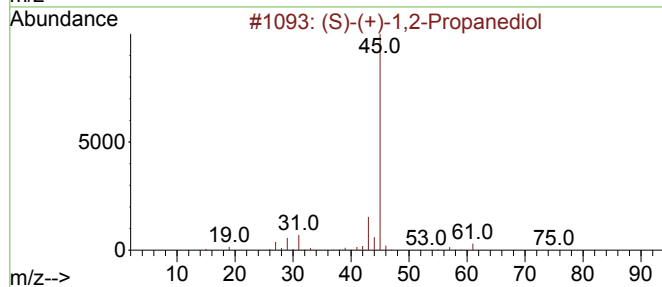
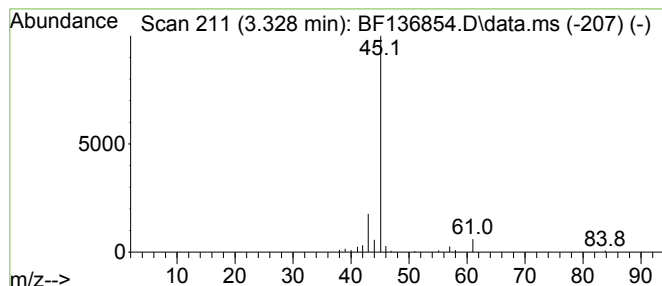
Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF122023.M
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TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 1 (S)-(+)-1,2-Propanediol Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
3.328	5.46 ng	104336	1,4-Dichlorobenzene-d4	6.781

Hit#	of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	(S)-(+)-1,2-Propanediol	76	C3H8O2	004254-15-3	64	
2	Propylene Glycol	76	C3H8O2	000057-55-6	43	
3	R-(-)-1,2-propanediol	76	C3H8O2	004254-14-2	43	
4	Propanoic acid, 2-hydroxy-, meth...	104	C4H8O3	000547-64-8	9	
5	2-Butanol	74	C4H10O	000078-92-2	9	



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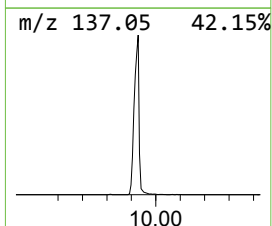
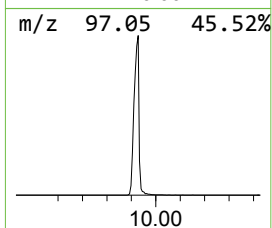
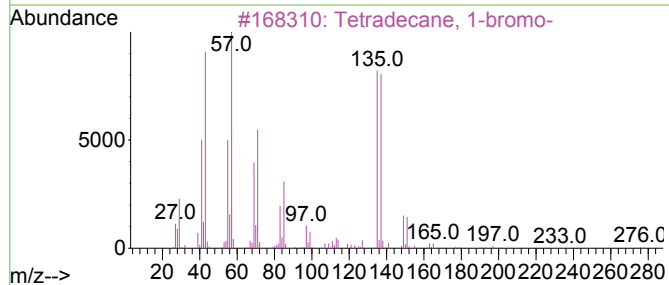
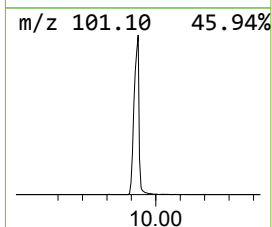
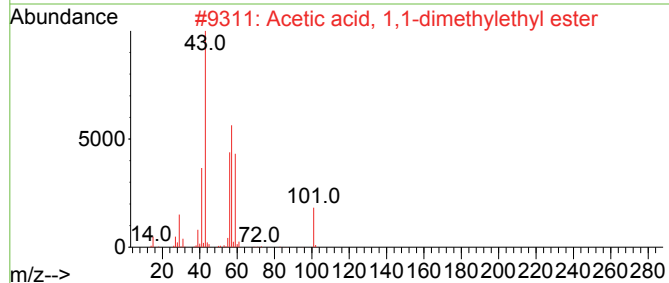
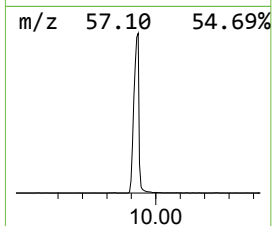
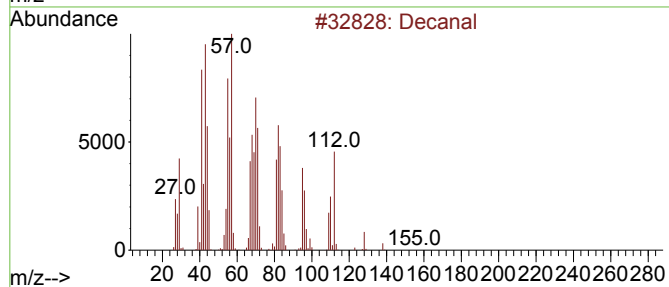
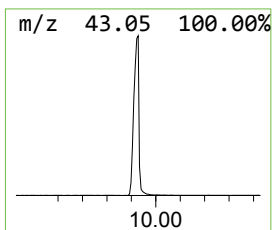
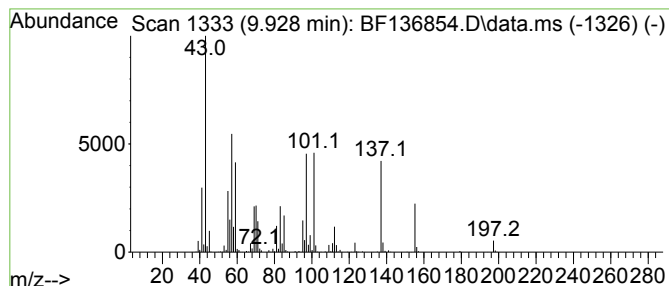
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Peak Number 2 unknown9.928 Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
9.928	105.97 ng	2932710	Acenaphthene-d10	9.816

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Decanal	156	C10H20O	000112-31-2	10
2			Acetic acid, 1,1-dimethylethyl e...	116	C6H12O2	000540-88-5	10
3			Tetradecane, 1-bromo-	276	C14H29Br	000112-71-0	10
4			Carbonic acid, eicosyl prop-1-en...	382	C24H46O3	1000383-10-8	10
5			3-Octanol, 2,6-dimethyl-, acetate	200	C12H24O2	123232-57-5	10



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
(S)-(+)-1,2-Pro...	3.328	5.5	ng	104336	1	6.781	382391	20.0
unknown9.928	9.928	106.0	ng	2932710	3	9.816	553520	20.0