

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF051324\
 Data File : BF137906.D
 Acq On : 13 May 2024 16:53
 Operator : CG\JU
 Sample : P2432-04
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 SW-02-011

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-BF043024.M

Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

Signal : TIC: BF137906.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	2.193	13	18	25	rVB2	52508	99302	3.02%	0.434%
2	2.416	48	56	62	rVB	1671554	2199047	66.92%	9.602%
3	3.681	268	271	283	rBV	49860	78009	2.37%	0.341%
4	5.663	603	608	611	rBV	2383460	2234586	68.01%	9.757%
5	6.651	771	776	779	rBV	2376116	2232935	67.96%	9.750%
6	7.039	838	842	845	rBV	990251	752096	22.89%	3.284%
7	7.598	932	937	940	rBV	1601767	1418120	43.16%	6.192%
8	8.322	1056	1060	1063	rBV	1274948	995493	30.30%	4.347%
9	8.628	1108	1112	1123	rVB	40205	58306	1.77%	0.255%
10	9.398	1238	1243	1246	rBV	3465507	2942685	89.56%	12.849%
11	10.080	1355	1359	1363	rBV	1398854	1178691	35.87%	5.146%
12	10.163	1369	1373	1379	rVB	42630	55869	1.70%	0.244%
13	10.874	1489	1494	1497	rBV	1920772	1766737	53.77%	7.714%
14	11.574	1609	1613	1616	rBV	1554633	1241332	37.78%	5.420%
15	12.080	1695	1699	1702	rBV	52563	60634	1.85%	0.265%
16	12.792	1817	1820	1822	rBV	70343	62092	1.89%	0.271%
17	12.868	1828	1833	1834	rBV2	36854	38808	1.18%	0.169%
18	12.963	1846	1849	1851	rBV	62429	48890	1.49%	0.213%
19	13.021	1857	1859	1865	rVB	73177	81471	2.48%	0.356%
20	13.163	1879	1883	1886	rBV	3983215	3285856	100.00%	14.347%
21	14.080	2035	2039	2055	rVB7	30916	94841	2.89%	0.414%
22	14.221	2059	2063	2067	rBV	1159124	1084568	33.01%	4.736%
23	15.309	2244	2248	2255	rBV3	20612	43461	1.32%	0.190%
24	15.786	2323	2329	2339	rBV	655417	848995	25.84%	3.707%

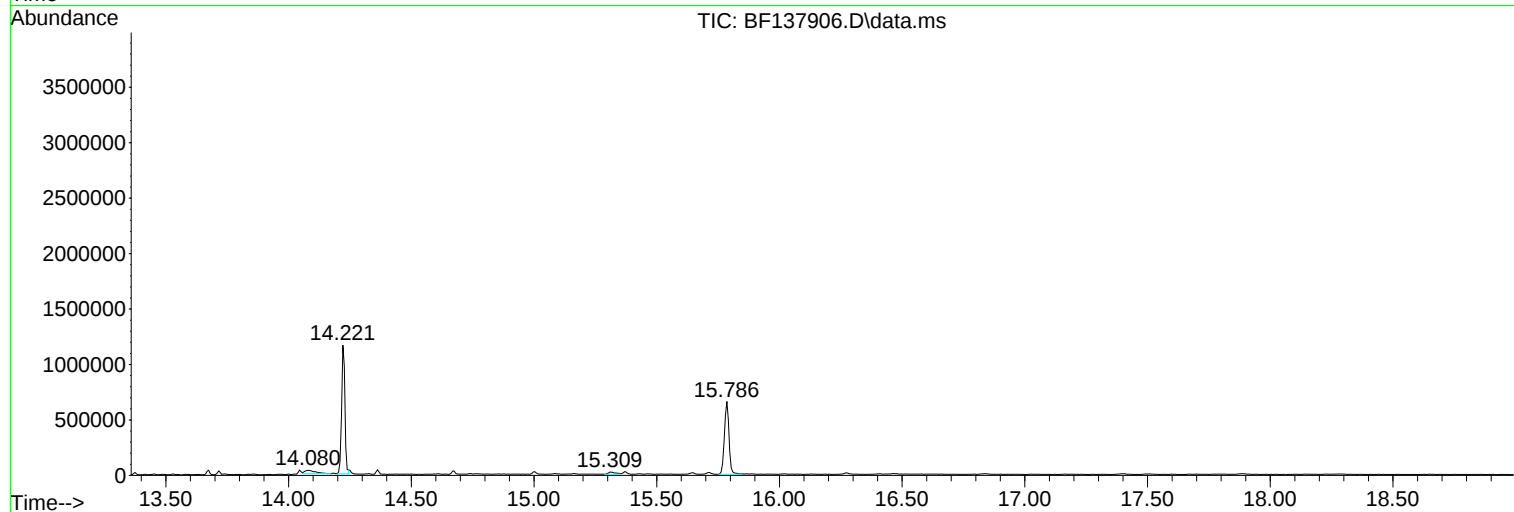
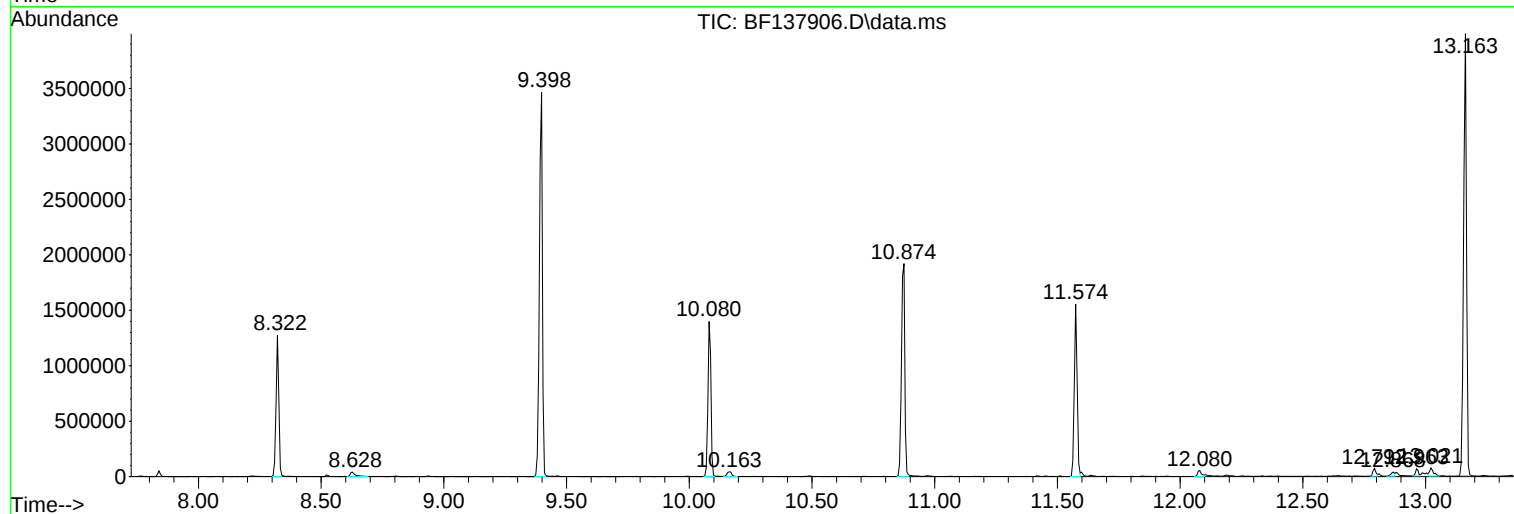
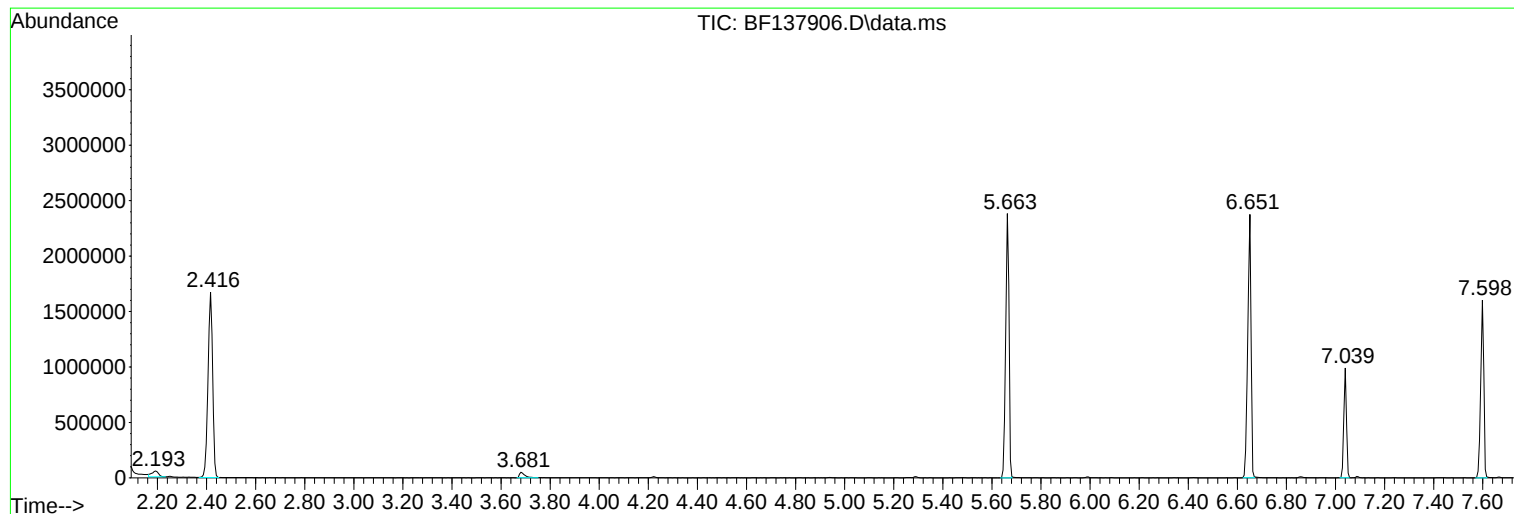
Sum of corrected areas: 22902824

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Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF043024.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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Operator : CG\JU
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Instrument :
BNA_F
ClientSampleId :
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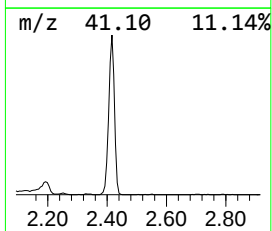
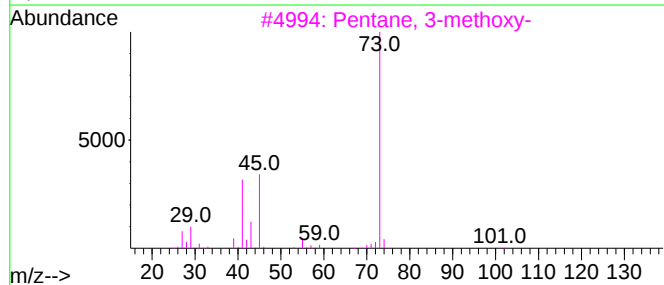
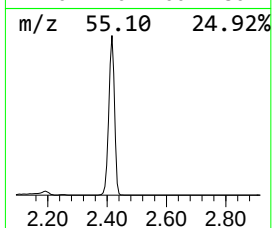
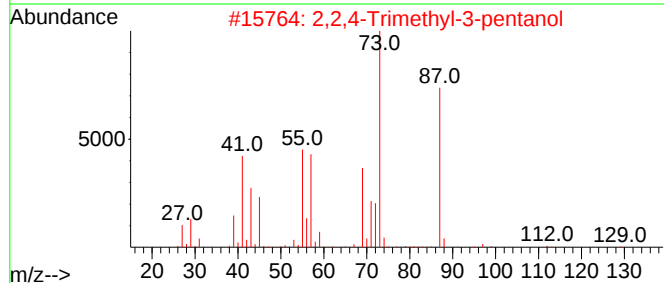
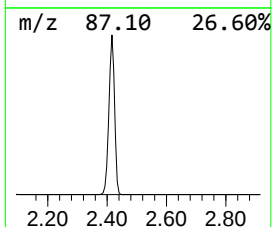
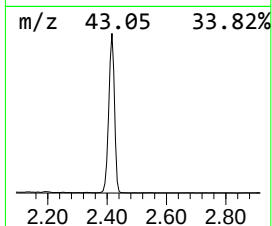
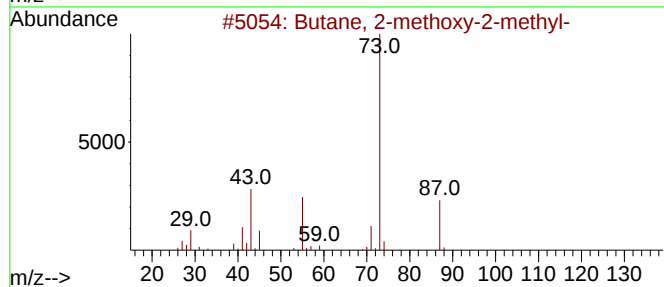
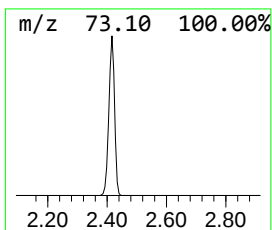
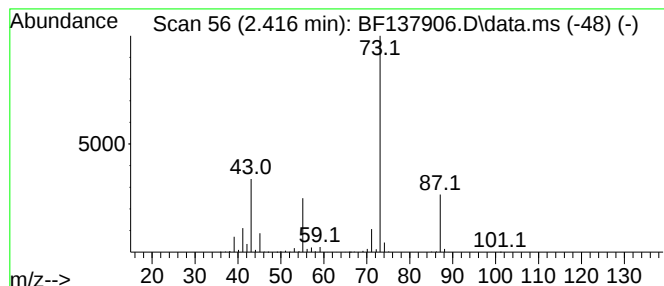
Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF043024.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 2 Butane, 2-methoxy-2-methyl- Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
2.416	58.48 ng	2199050	1,4-Dichlorobenzene-d4	7.039

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Butane, 2-methoxy-2-methyl-	102	C6H14O	000994-05-8	78
2			2,2,4-Trimethyl-3-pentanol	130	C8H18O	005162-48-1	39
3			Pentane, 3-methoxy-	102	C6H14O	036839-67-5	23
4			Acetamide, N-ethyl-	87	C4H9NO	000625-50-3	9
5			Silane, tetramethyl-	88	C4H12Si	000075-76-3	9



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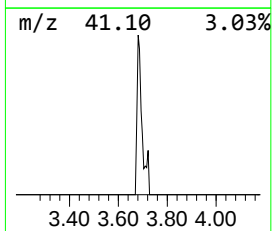
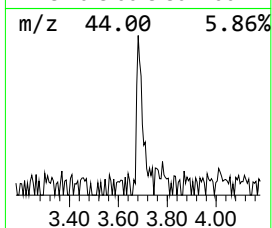
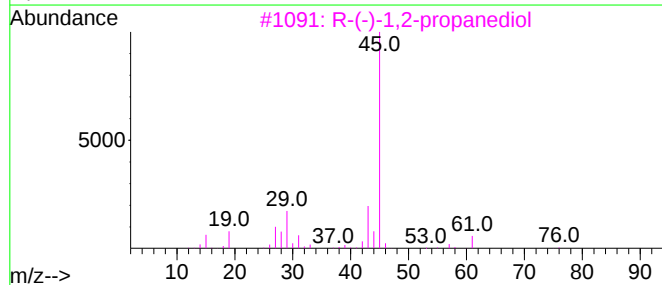
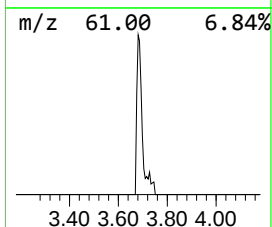
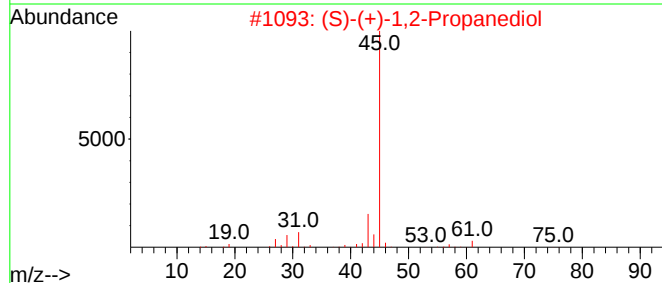
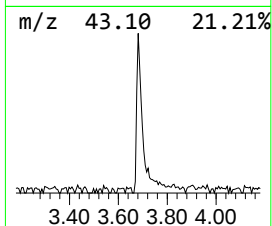
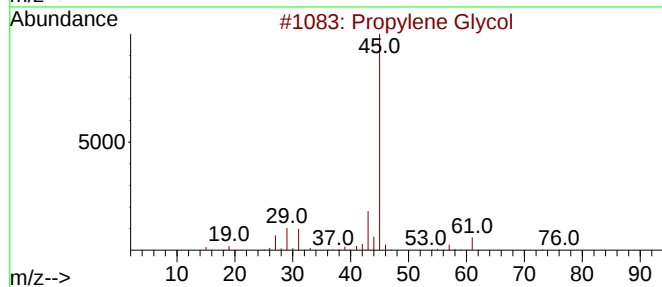
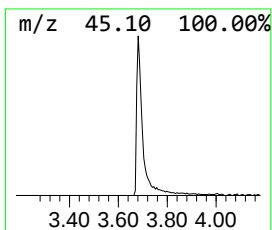
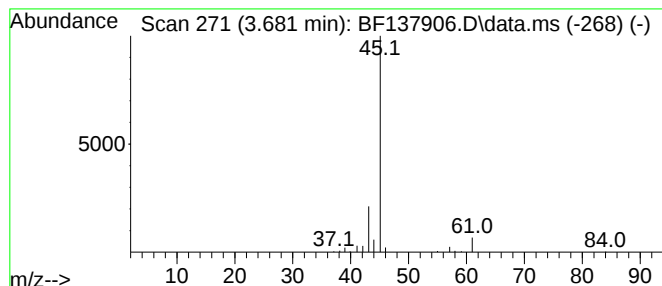
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TIC Integration Parameters: LSCINT.P

Peak Number 3 unknown3.681 Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
3.681	2.07 ng	78009	1,4-Dichlorobenzene-d4	7.039

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Propylene Glycol	76	C3H8O2	000057-55-6	43
2			(S)-(+)-1,2-Propanediol	76	C3H8O2	004254-15-3	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			Formamide	45	CH3NO	000075-12-7	5



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Butane, 2-metho...	2.416	58.5	ng	2199050	1	7.039	752096	20.0
unknown3.681	3.681	2.1	ng	78009	1	7.039	752096	20.0