

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF103024\
Data File : BF140153.D
Acq On : 30 Oct 2024 13:17
Operator : RC/JU
Sample : PB164531BL
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampleId :
PB164531BL

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-BF101824.M
Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

Signal : TIC: BF140153.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	2.222	17	22	28	rVB	72522	121126	2.89%	0.484%
2	5.504	574	580	586	rBV	2194743	3114041	74.20%	12.452%
3	6.504	743	750	755	rBV	2193198	3170717	75.55%	12.678%
4	6.881	809	814	819	rBV	605476	736526	17.55%	2.945%
5	7.439	903	909	914	rBV	1594872	2174238	51.80%	8.694%
6	8.163	1026	1032	1037	rBV	742657	967003	23.04%	3.867%
7	9.239	1208	1215	1220	rBV	2810719	3887684	92.63%	15.545%
8	9.922	1324	1331	1336	rBV	874679	1131373	26.96%	4.524%
9	10.710	1459	1465	1482	rBV	1800670	2503681	59.65%	10.011%
10	11.410	1579	1584	1590	rBV	915320	1181591	28.15%	4.725%
11	13.010	1849	1856	1861	rBV	3047837	4196974	100.00%	16.782%
12	14.068	2031	2036	2052	rVB	721898	975481	23.24%	3.901%
13	15.592	2288	2295	2309	rBV	524212	848654	20.22%	3.393%

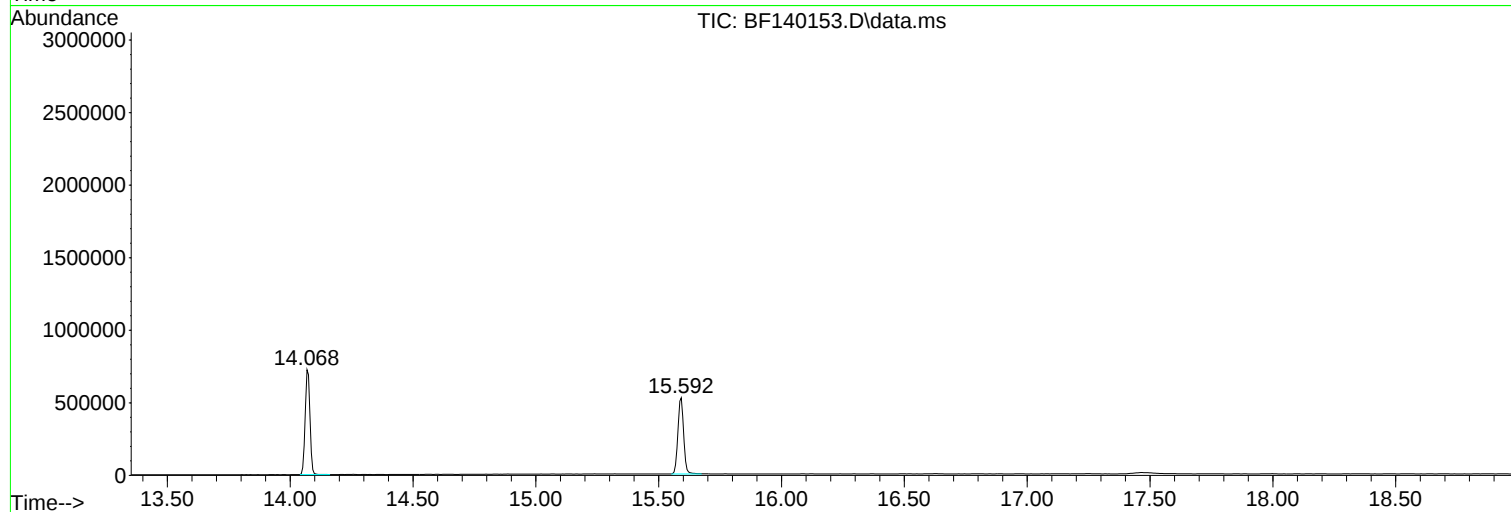
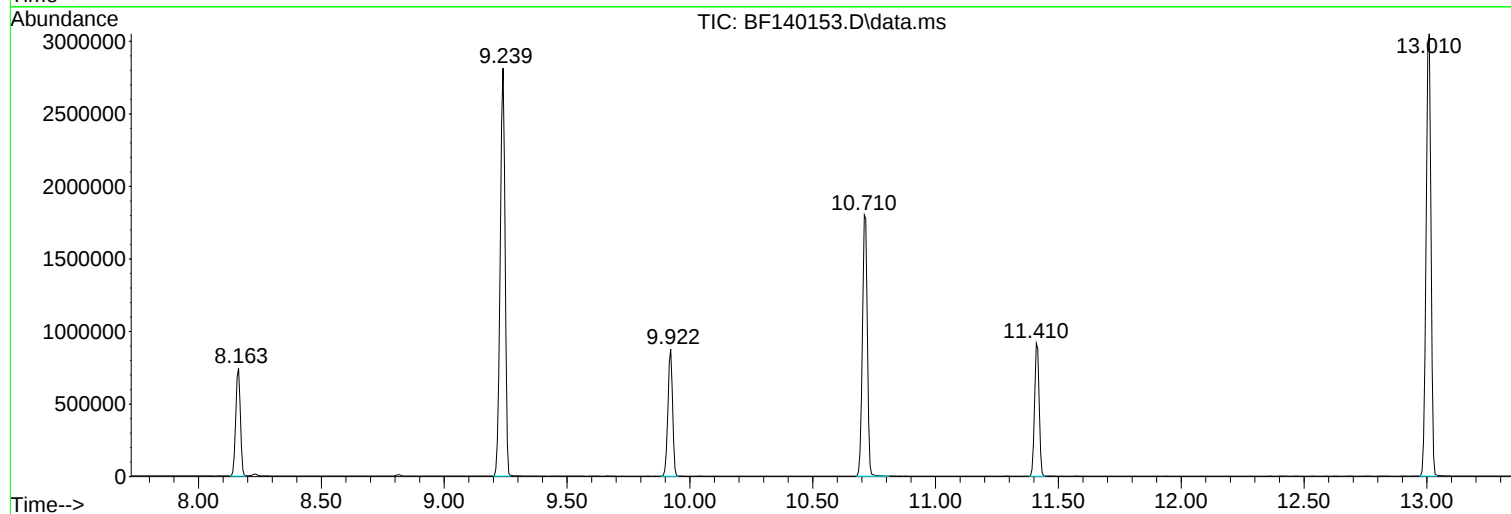
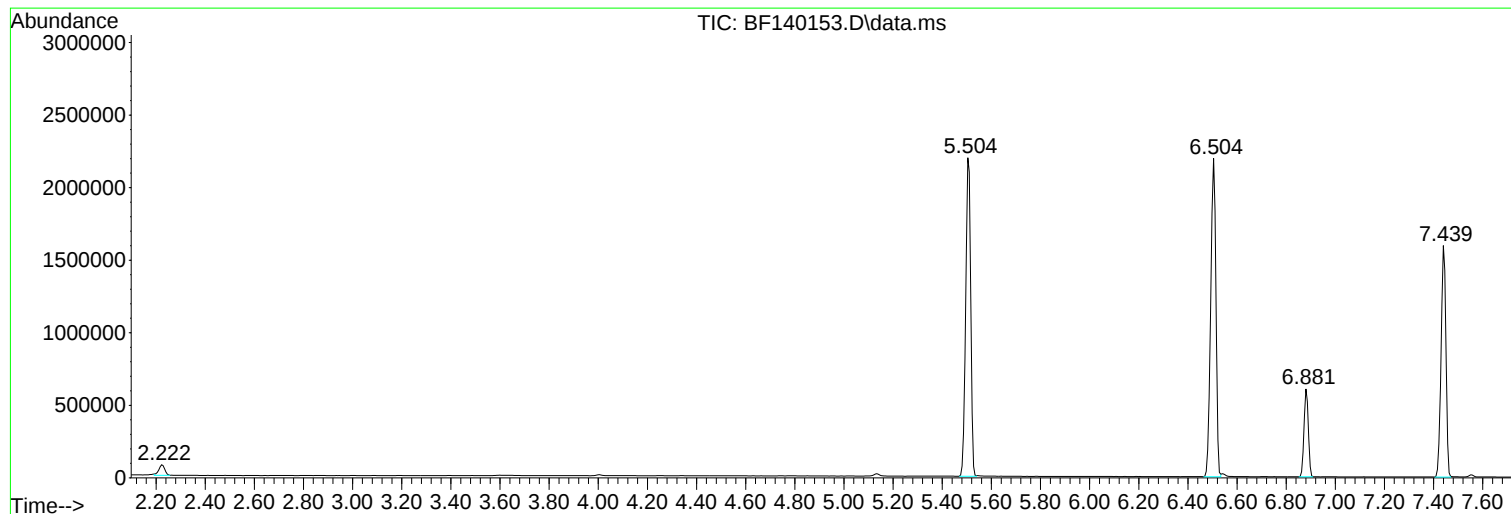
Sum of corrected areas: 25009089

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Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF101824.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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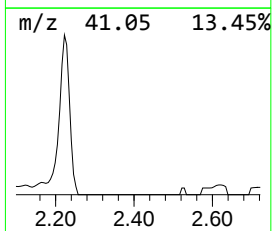
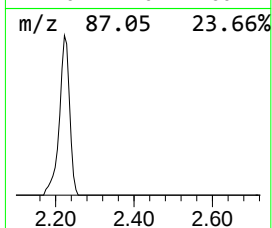
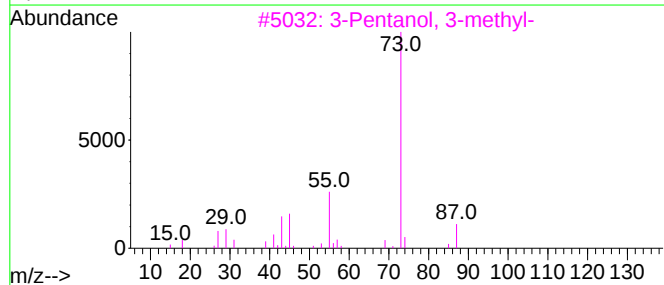
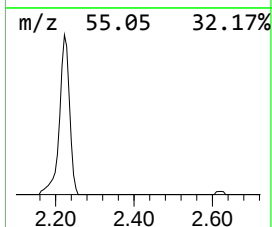
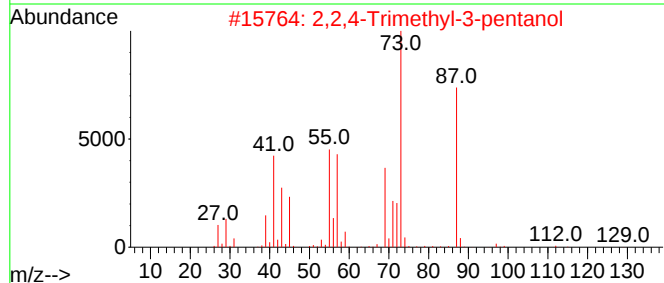
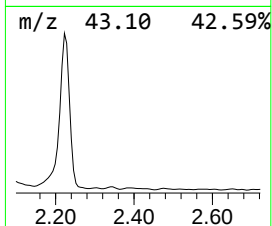
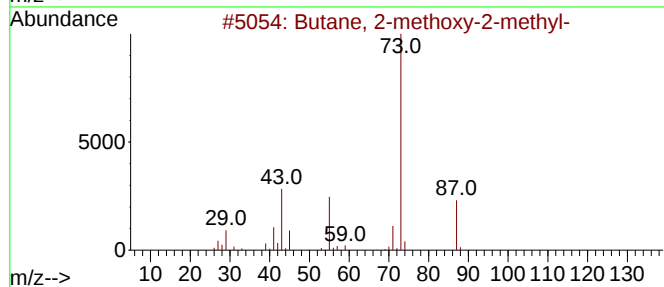
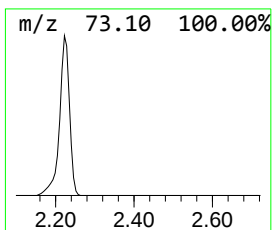
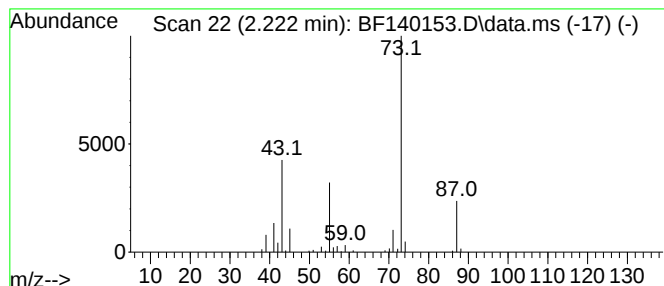
Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF101824.M
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TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
2.222	3.29 ng	121126	1,4-Dichlorobenzene-d4	6.881

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Butane, 2-methoxy-2-methyl-	102	C6H14O	000994-05-8	83
2			2,2,4-Trimethyl-3-pentanol	130	C8H18O	005162-48-1	39
3			3-Pentanol, 3-methyl-	102	C6H14O	000077-74-7	17
4			Octanal, 7-methoxy-3,7-dimethyl-	186	C11H22O2	003613-30-7	17
5			Pentane, 3-methoxy-	102	C6H14O	036839-67-5	12



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Butane, 2-metho...	2.222	3.3	ng	121126	1	6.881	736526	20.0