

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF070623\
 Data File : BF134119.D
 Acq On : 07 Jul 2023 03:36
 Operator : CG\JU
 Sample : 03390-01
 Misc :
 ALS Vial : 20 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 TW-3

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-BF062623.M

Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

Signal : TIC: BF134119.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	2.157	5	12	28	rVB	3720408	5142101	100.00%	20.940%
2	4.604	422	428	432	rBV	2228703	2574416	50.07%	10.484%
3	5.081	506	509	520	rBV	52577	61122	1.19%	0.249%
4	5.475	572	576	593	rBV	1423573	1286586	25.02%	5.239%
5	6.475	742	746	755	rBV	864944	816915	15.89%	3.327%
6	6.845	805	809	820	rBV	718729	620833	12.07%	2.528%
7	7.410	900	905	908	rBV	1967625	1816581	35.33%	7.398%
8	8.122	1022	1026	1039	rBV	940029	801654	15.59%	3.265%
9	9.204	1205	1210	1213	rBV	3536259	3109908	60.48%	12.664%
10	9.880	1321	1325	1337	rBV	1073910	876801	17.05%	3.571%
11	10.675	1456	1460	1471	rBV	2377494	2159010	41.99%	8.792%
12	11.375	1575	1579	1587	rBV	1077268	921116	17.91%	3.751%
13	12.974	1846	1851	1854	rBV	3420784	3084221	59.98%	12.560%
14	14.033	2027	2031	2039	rBV	718117	699097	13.60%	2.847%
15	15.539	2281	2287	2299	rVB	405310	586254	11.40%	2.387%

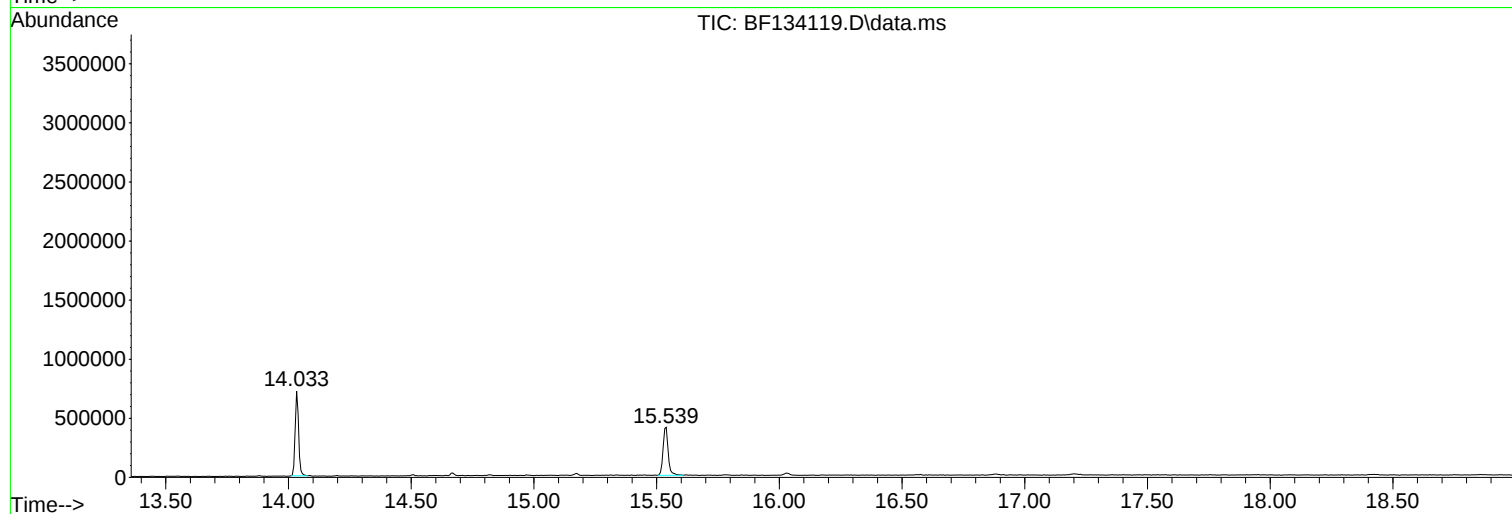
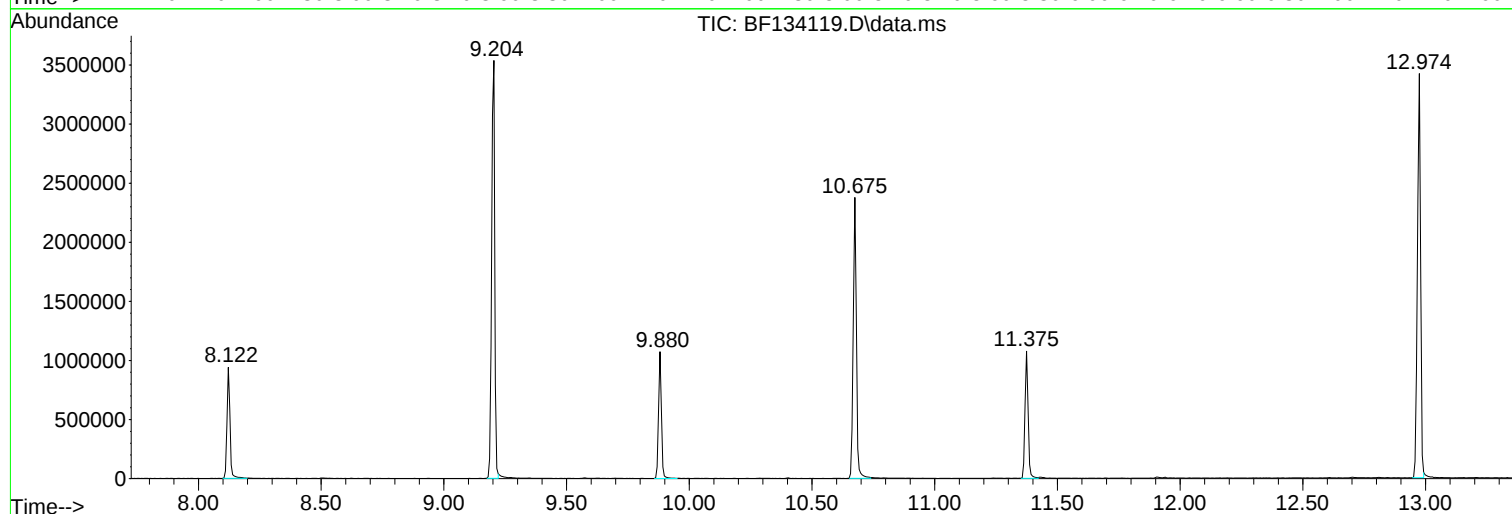
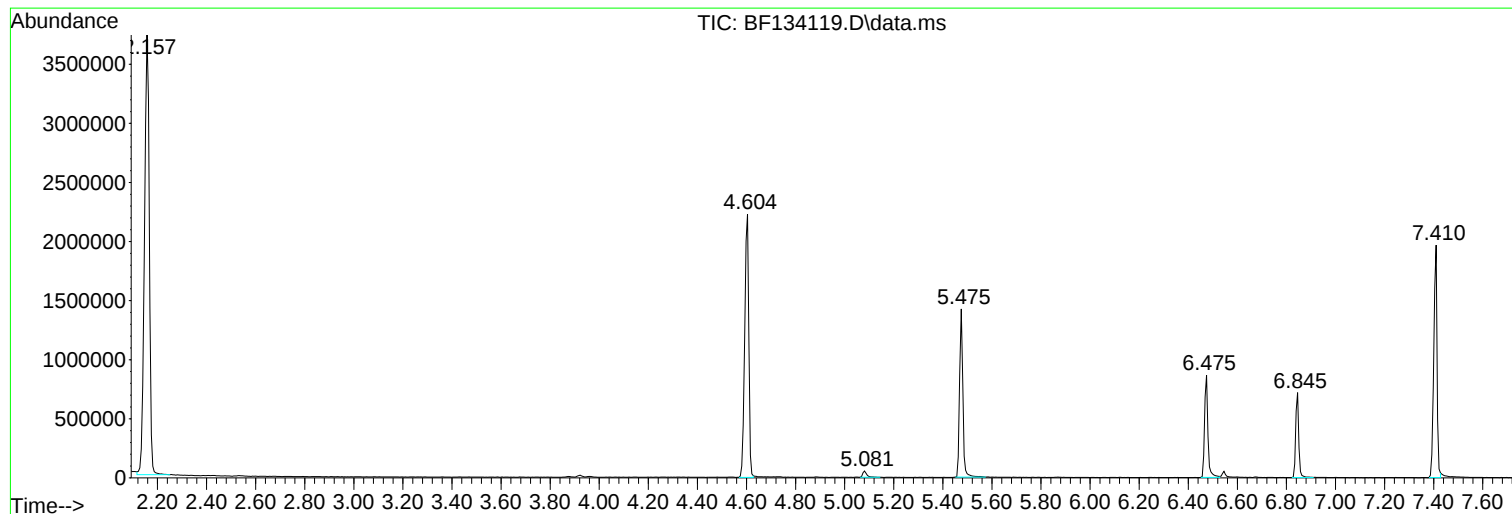
Sum of corrected areas: 24556615

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Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF062623.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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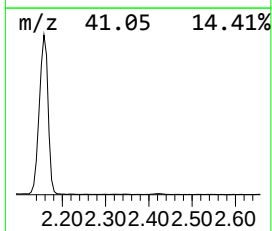
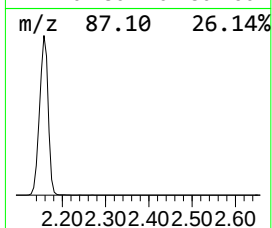
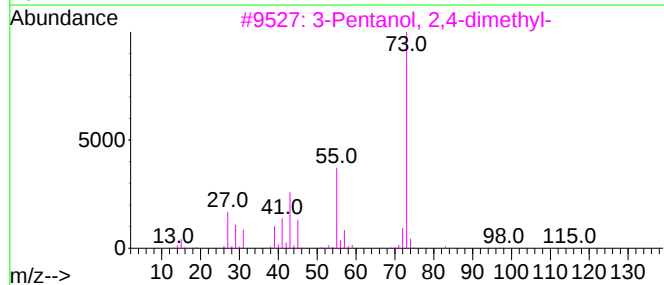
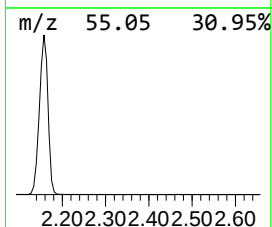
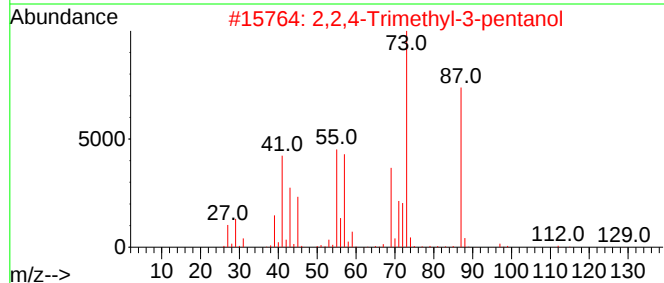
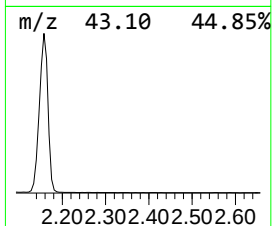
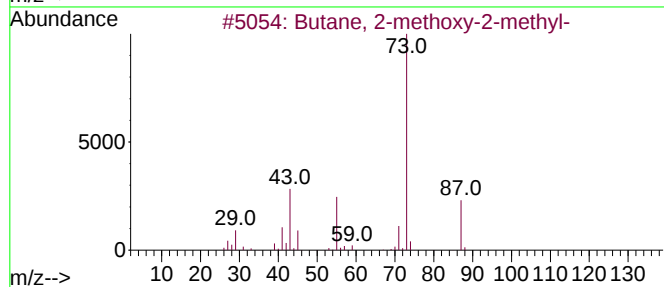
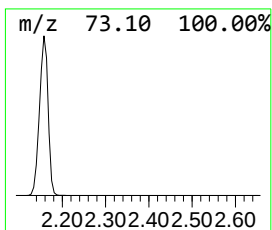
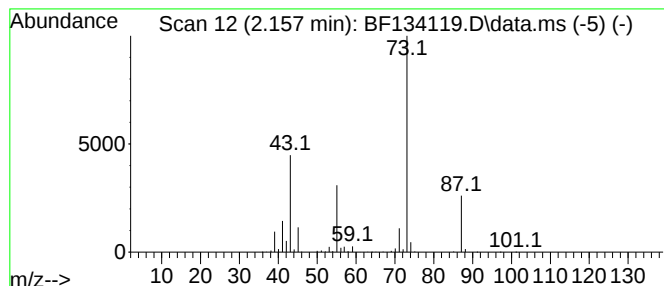
Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF062623.M
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TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
2.157	165.65 ng	5142100	1,4-Dichlorobenzene-d4	6.845

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, 2,4-dimethyl-	116	C7H16O	000600-36-2	37
4			1,3-Dioxolane, 2-methyl-	88	C4H8O2	000497-26-7	25
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...	2.157	165.7	ng	5142100	1	6.845	620833	20.0