

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF102424\
Data File : BF139998.D
Acq On : 24 Oct 2024 13:50
Operator : RC/JU
Sample : PB164338BL
Misc :
ALS Vial : 10 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampleId :
PB164338BL

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: BF139998.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	2.252	13	27	33	rVB	87479	168752	3.25%	0.508%
2	5.516	575	582	587	rBV	2982408	4270444	82.12%	12.847%
3	6.510	743	751	756	rBV	2828576	4234511	81.43%	12.739%
4	6.887	810	815	820	rBV	874787	1087866	20.92%	3.273%
5	7.445	903	910	916	rBV	2003873	2871966	55.23%	8.640%
6	8.169	1027	1033	1038	rBV	1102728	1432637	27.55%	4.310%
7	9.245	1209	1216	1221	rBV	3714099	5142156	98.89%	15.469%
8	9.922	1325	1331	1348	rBV	1248023	1678586	32.28%	5.050%
9	10.710	1459	1465	1486	rBV	2310216	3249801	62.50%	9.777%
10	11.410	1579	1584	1590	rBV	1347480	1716157	33.00%	5.163%
11	12.998	1848	1854	1860	rBV	3861810	5200043	100.00%	15.644%
12	14.051	2027	2033	2046	rBV	908822	1213140	23.33%	3.650%
13	15.527	2278	2284	2299	rBV	577690	974723	18.74%	2.932%

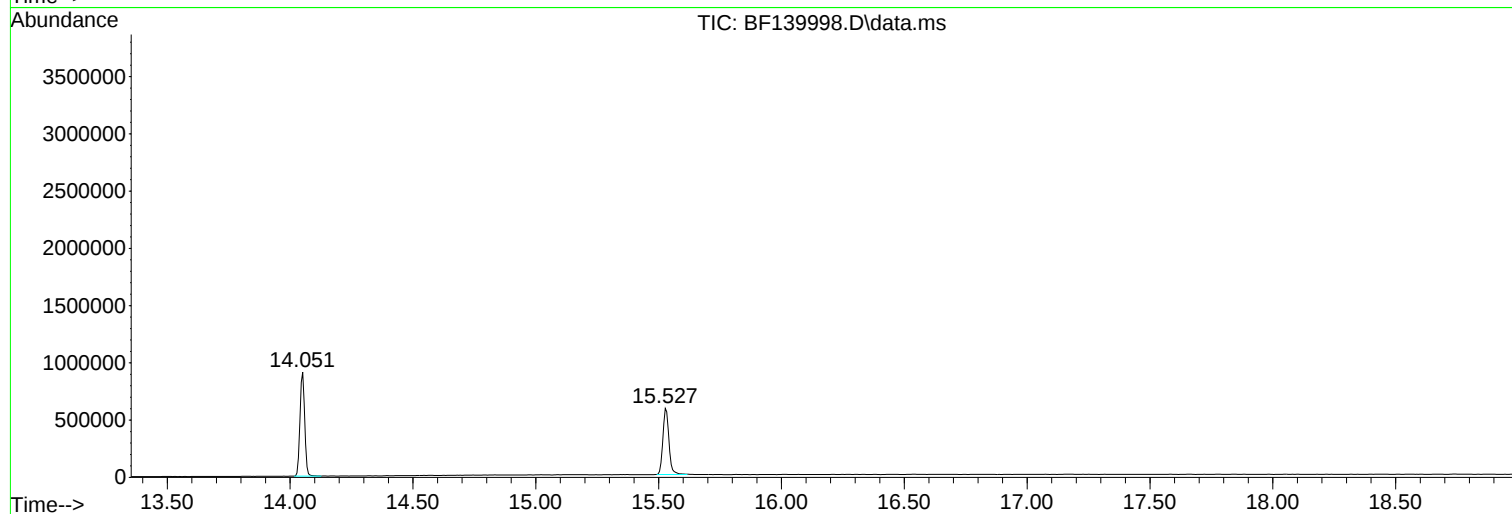
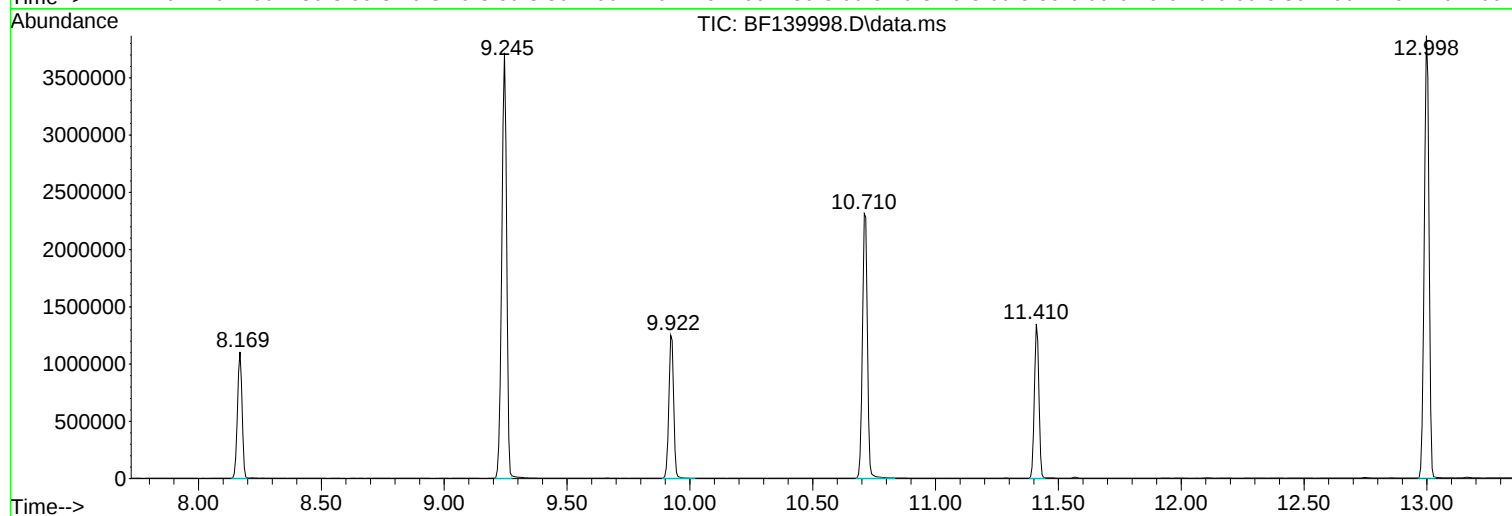
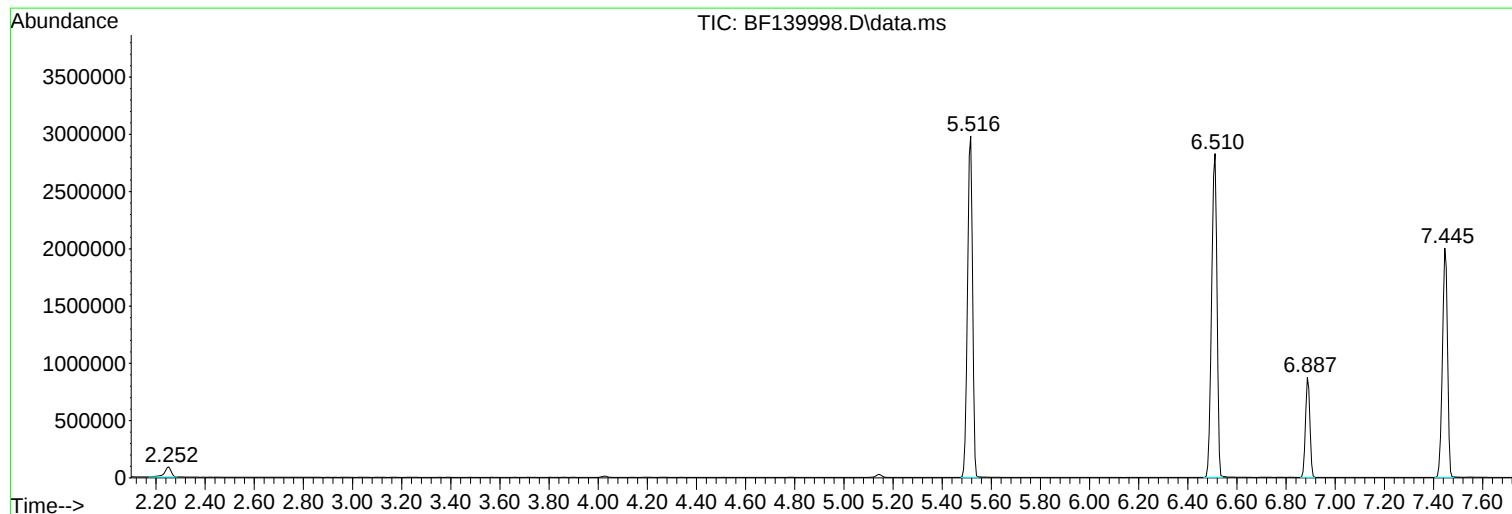
Sum of corrected areas: 33240782

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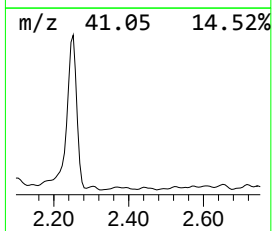
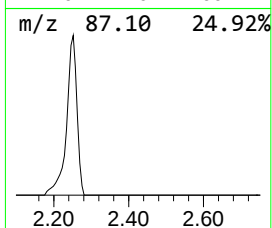
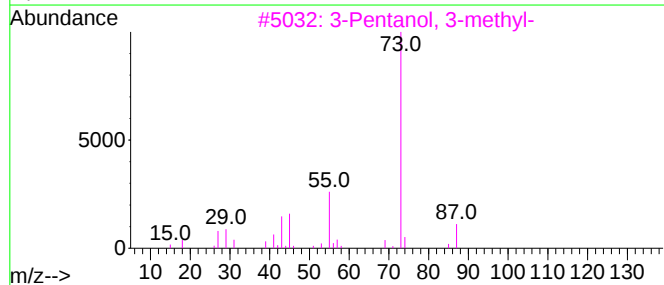
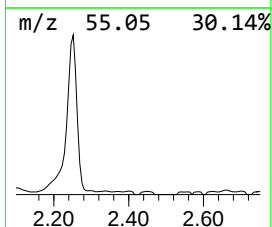
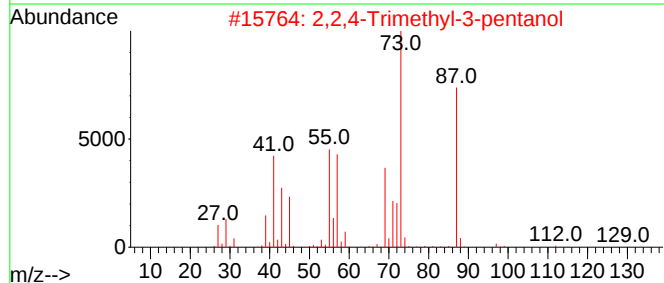
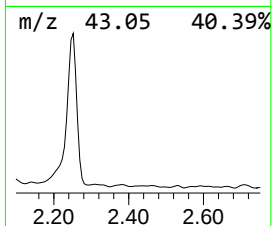
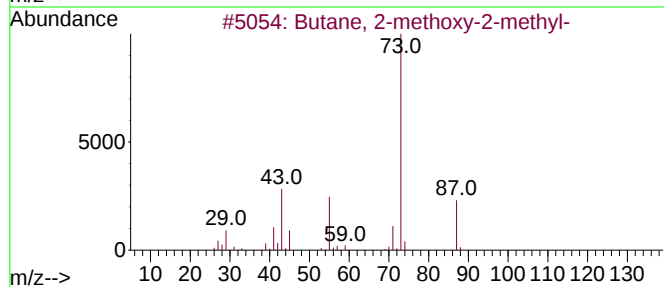
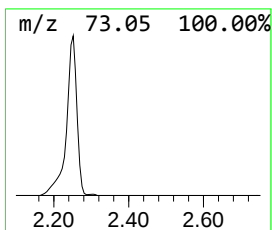
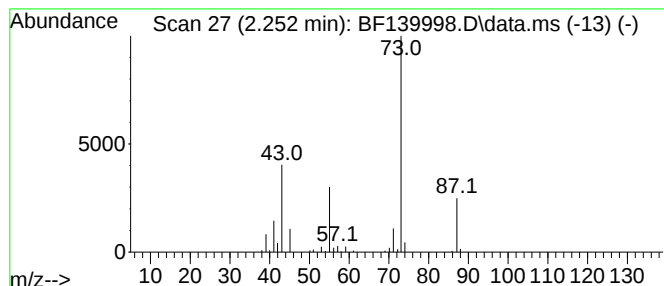
Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF101824.M
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TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
2.252	3.10 ng	168752	1,4-Dichlorobenzene-d4	6.887

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	37
4			1,3-Dioxolane, 2-methyl-	88	C4H8O2	000497-26-7	25
5			Silane, tetramethyl-	88	C4H12Si	000075-76-3	25



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Butane, 2-metho...	2.252	3.1	ng	168752	1	6.887	1087870	20.0