

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF121124\
 Data File : BF140823.D
 Acq On : 11 Dec 2024 12:30
 Operator : RC/JU
 Sample : PB165525BL
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 PB165525BL

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-BF112124.M
 Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

Signal : TIC: BF140823.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	2.199	13	18	28	rVB	54018	97791	3.23%	0.617%
2	5.510	575	581	607	rBV	1431731	1963531	64.84%	12.391%
3	6.510	745	751	776	rBV	1432570	2008688	66.33%	12.676%
4	6.857	805	810	823	rVB	308688	385480	12.73%	2.433%
5	7.428	900	907	923	rBV	903963	1301116	42.97%	8.211%
6	8.139	1023	1028	1049	rBV	376691	510895	16.87%	3.224%
7	9.216	1204	1211	1233	rBV	2016401	2700968	89.19%	17.045%
8	9.898	1321	1327	1345	rVB	456850	606409	20.03%	3.827%
9	10.692	1457	1462	1481	rBV	1228544	1665464	55.00%	10.510%
10	11.392	1575	1581	1596	rBV	476934	661658	21.85%	4.176%
11	12.980	1845	1851	1856	rBV	2283258	3028162	100.00%	19.110%
12	14.051	2027	2033	2050	rBV	350492	542485	17.91%	3.423%
13	15.556	2284	2289	2303	rVB	204186	373430	12.33%	2.357%

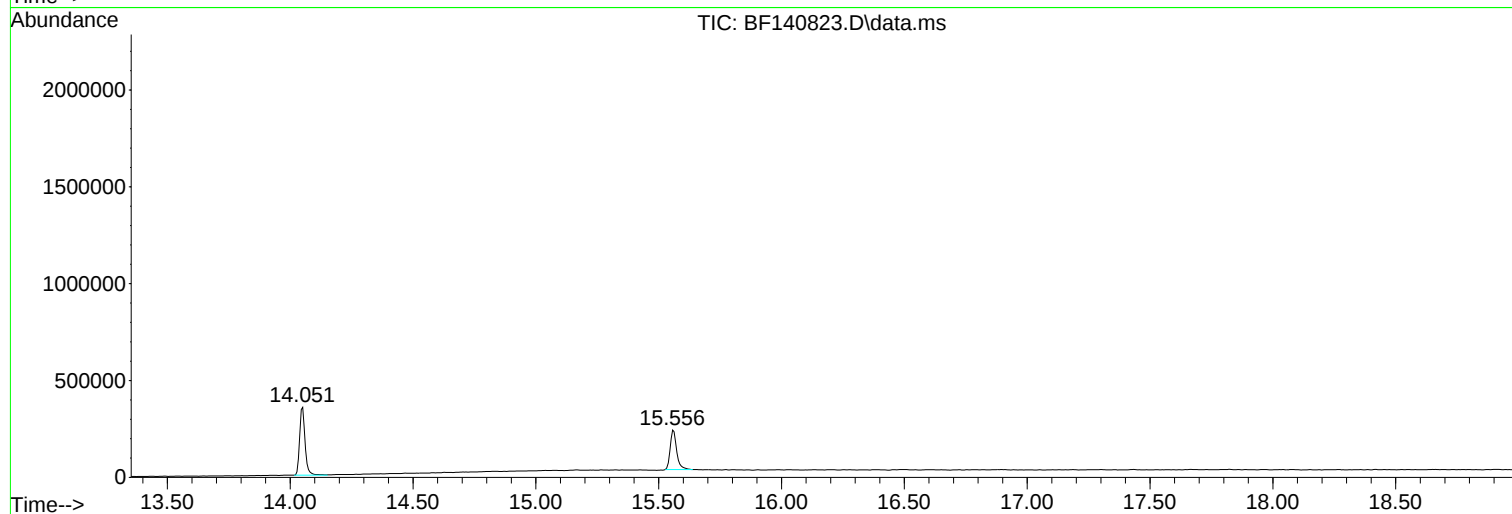
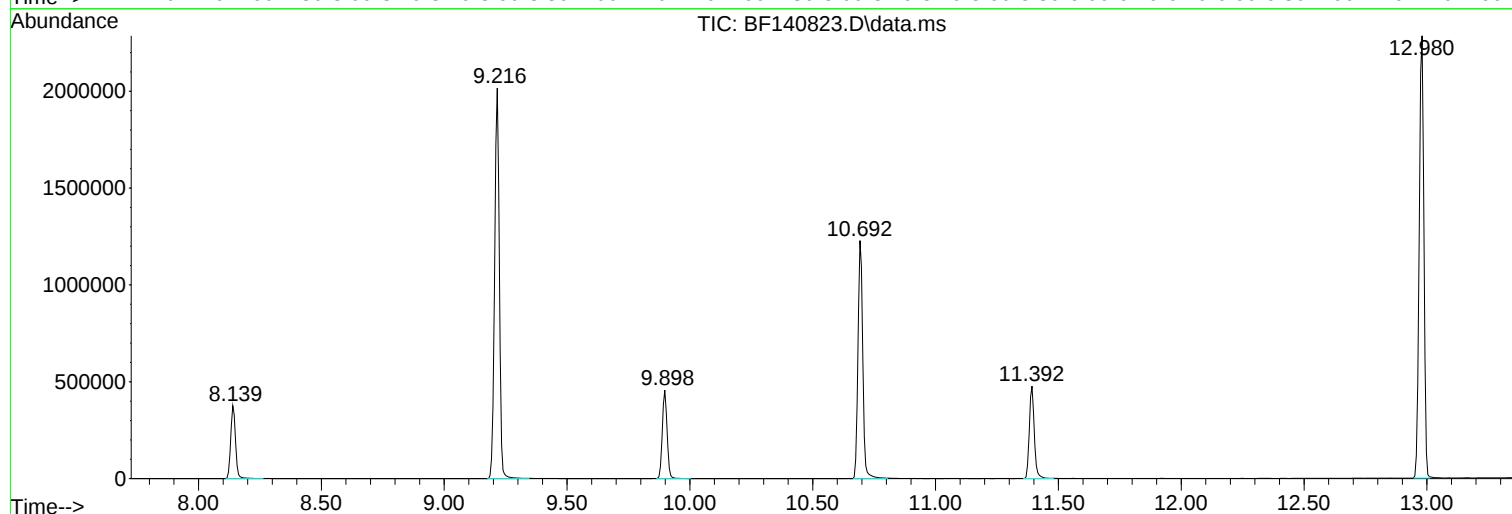
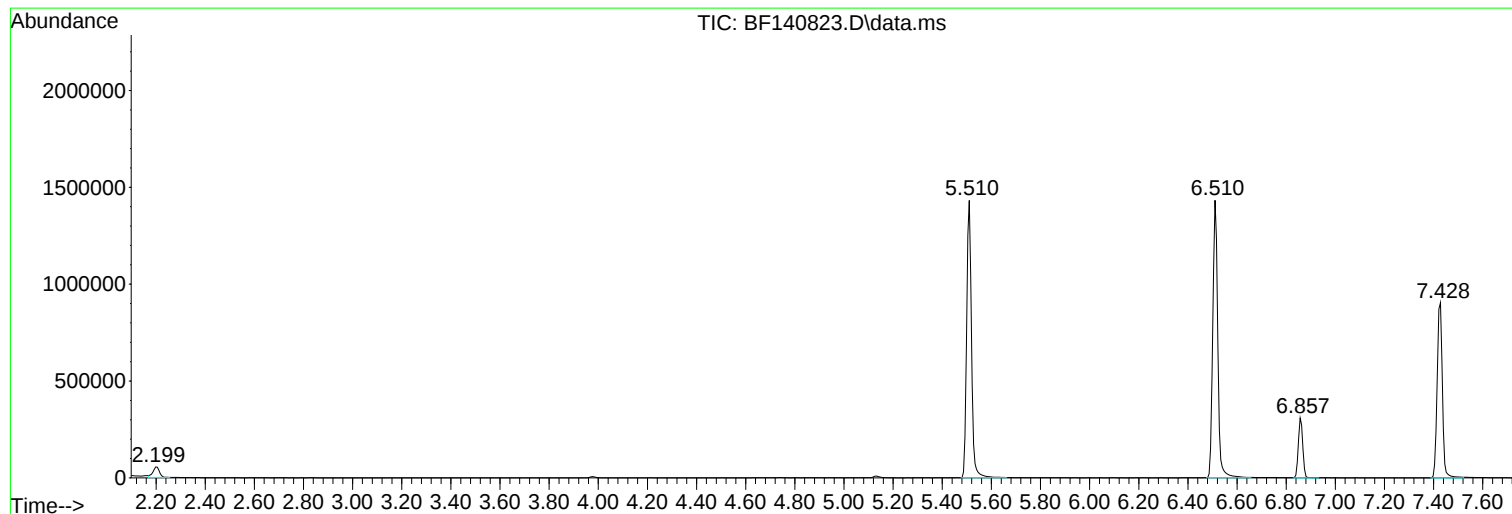
Sum of corrected areas: 15846077

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Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF112124.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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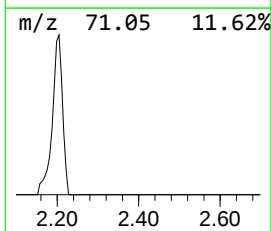
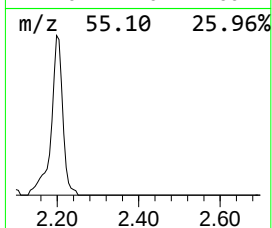
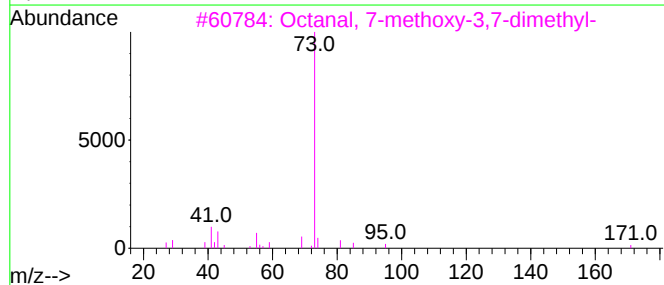
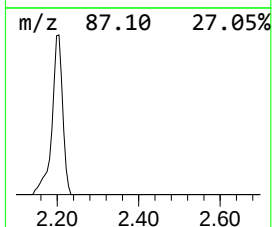
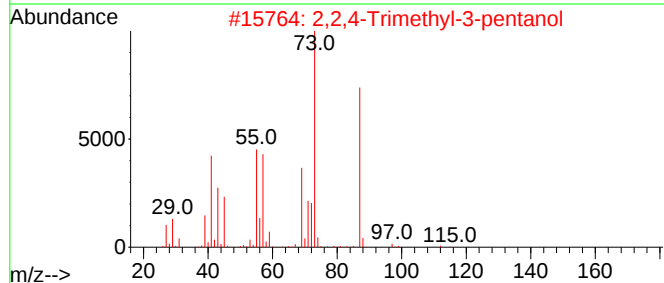
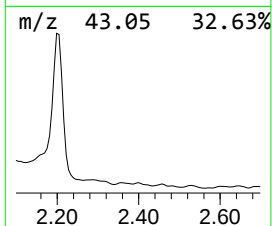
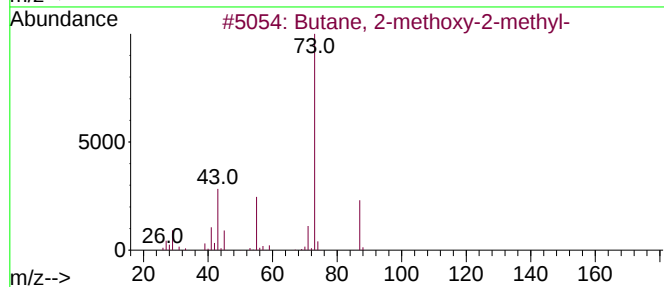
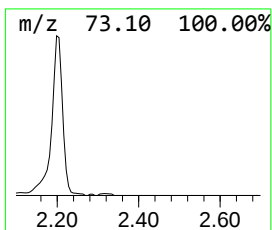
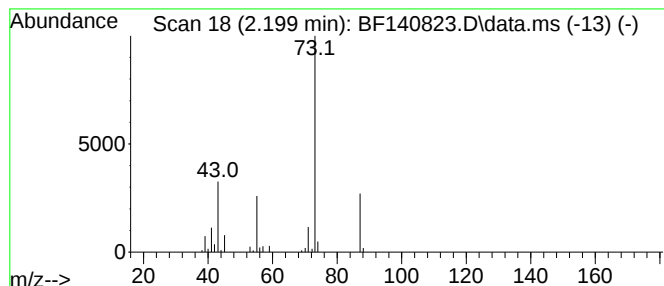
Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF112124.M
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TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
2.199	5.07 ng	97791	1,4-Dichlorobenzene-d4	6.857

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Butane, 2-methoxy-2-methyl-	102	C6H14O	000994-05-8	72
2			2,2,4-Trimethyl-3-pentanol	130	C8H18O	005162-48-1	39
3			Octanal, 7-methoxy-3,7-dimethyl-	186	C11H22O2	003613-30-7	25
4			Pentane, 3-methoxy-	102	C6H14O	036839-67-5	23
5			1,3-Dioxolane, 2-methyl-	88	C4H8O2	000497-26-7	9



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Butane, 2-metho...	2.199	5.1	ng	97791	1	6.857	385480	20.0