

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF122324\
 Data File : BF140962.D
 Acq On : 23 Dec 2024 11:09
 Operator : RC/JU
 Sample : PB165785BL
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 PB165785BL

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-BF121624.M

Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

Signal : TIC: BF140962.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	2.175	3	14	27	rVB	51817	99087	3.56%	0.712%
2	5.498	574	579	614	rBV	1167875	1713680	61.63%	12.307%
3	6.498	744	749	785	rBV	1161428	1757473	63.21%	12.621%
4	6.845	804	808	820	rVB	236768	312056	11.22%	2.241%
5	7.416	899	905	937	rBV	852428	1178484	42.38%	8.463%
6	8.128	1021	1026	1049	rBV	308746	414053	14.89%	2.973%
7	9.198	1202	1208	1234	rBV	1912027	2519125	90.60%	18.091%
8	9.881	1319	1324	1340	rBV	378025	498245	17.92%	3.578%
9	10.681	1454	1460	1487	rBV	952565	1411116	50.75%	10.134%
10	11.375	1573	1578	1601	rBV	409500	551015	19.82%	3.957%
11	12.957	1841	1847	1852	rBV	2139331	2780490	100.00%	19.968%
12	14.027	2024	2029	2043	rBV	239264	374440	13.47%	2.689%
13	15.533	2279	2285	2305	rVB	159573	315661	11.35%	2.267%

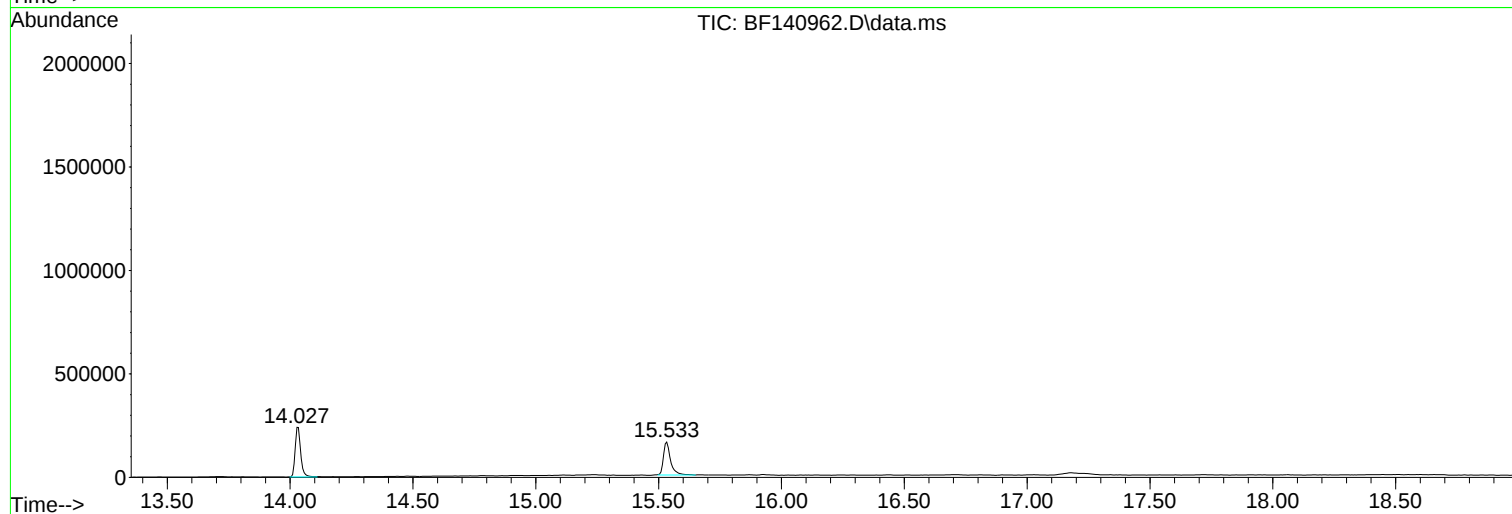
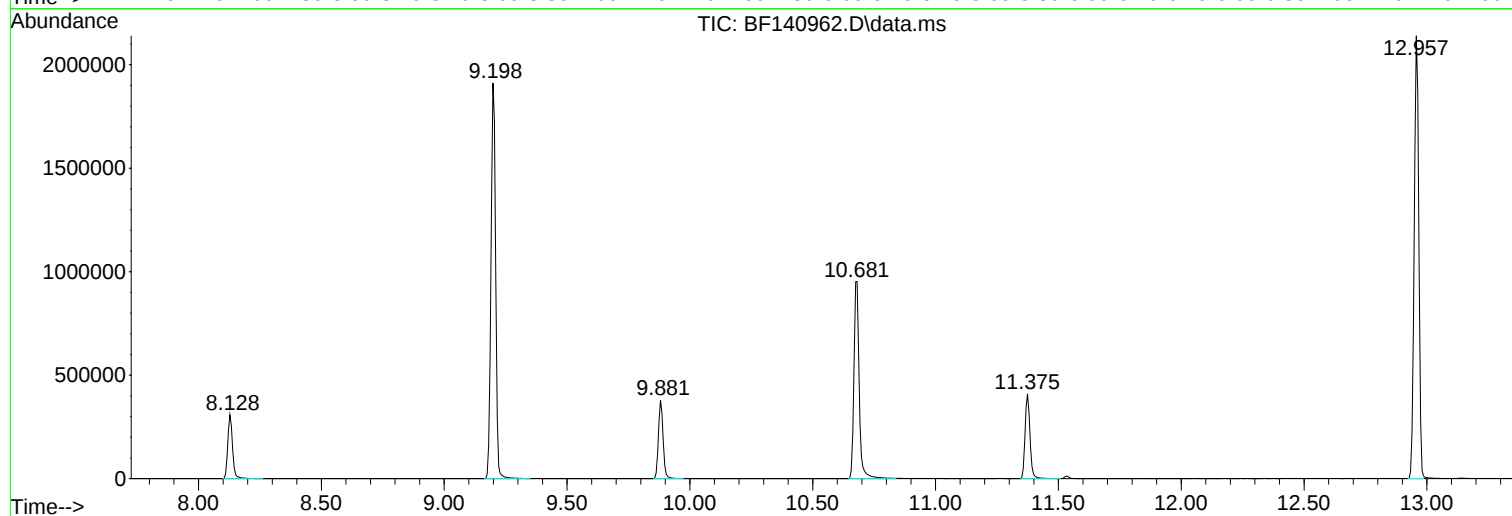
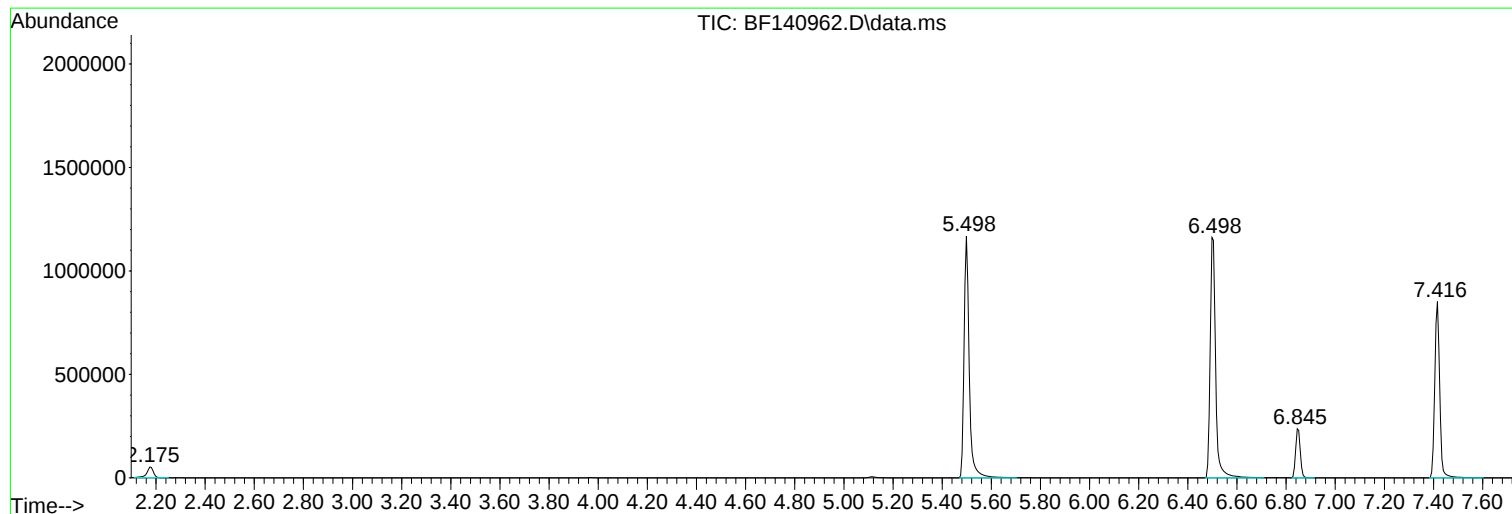
Sum of corrected areas: 13924925

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Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF121624.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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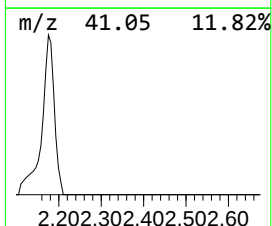
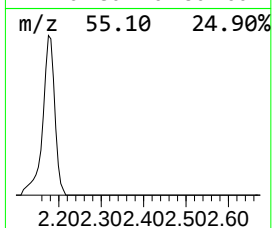
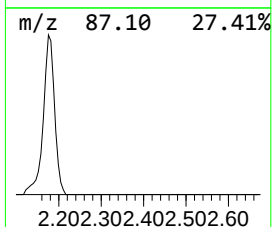
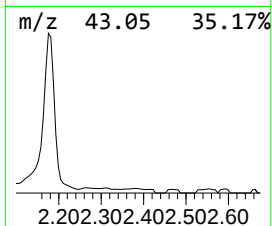
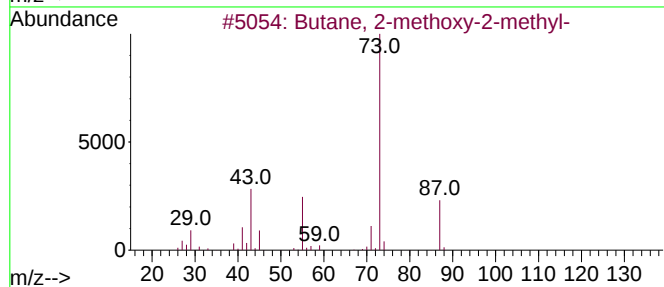
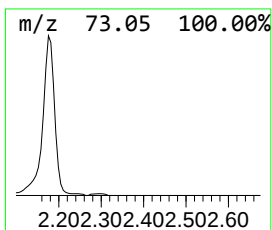
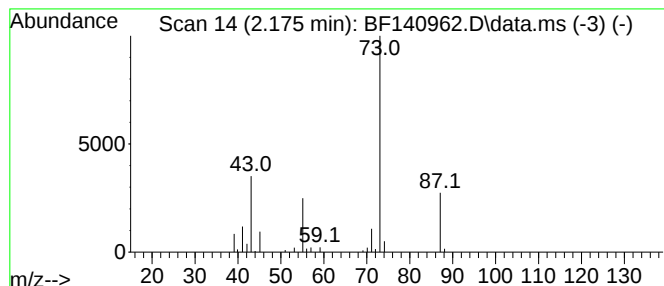
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Peak Number 1 Butane, 2-methoxy-2-methyl- Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
2.175	6.35 ng	99087	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	78
2			2,2,4-Trimethyl-3-pentanol	130	C8H18O	005162-48-1	40
3			Pentane, 3-methoxy-	102	C6H14O	036839-67-5	17
4			Silane, tetramethyl-	88	C4H12Si	000075-76-3	9
5			N-Ethylformamide	73	C3H7NO	000627-45-2	9



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Butane, 2-metho...	2.175	6.3	ng	99087	1	6.845	312056	20.0