

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF010325\
 Data File : BF141064.D
 Acq On : 03 Jan 2025 13:37
 Operator : RC/JU
 Sample : PB165945BL
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 PB165945BL

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-BF122624.M

Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

Signal : TIC: BF141064.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	2.152	3	10	15	rVB	92119	158765	1.54%	0.272%
2	5.446	562	570	575	rBV	5276482	7809724	75.62%	13.370%
3	6.445	733	740	746	rBV	5080869	7822658	75.75%	13.392%
4	6.822	799	804	810	rBV	1151532	1425281	13.80%	2.440%
5	7.387	893	900	905	rBV	3698122	5262296	50.96%	9.009%
6	8.104	1016	1022	1027	rBV	1517334	1942358	18.81%	3.325%
7	9.181	1198	1205	1210	rBV	6763567	9534207	92.32%	16.322%
8	9.857	1314	1320	1337	rBV	1741361	2232222	21.62%	3.821%
9	10.645	1447	1454	1484	rBV	4304479	6166506	59.71%	10.557%
10	11.345	1567	1573	1578	rBV	1781546	2271554	22.00%	3.889%
11	12.939	1837	1844	1849	rBV	7429863	10327066	100.00%	17.679%
12	13.998	2018	2024	2039	rBV	1392516	1934367	18.73%	3.312%
13	15.492	2271	2278	2294	rBV	884959	1525925	14.78%	2.612%

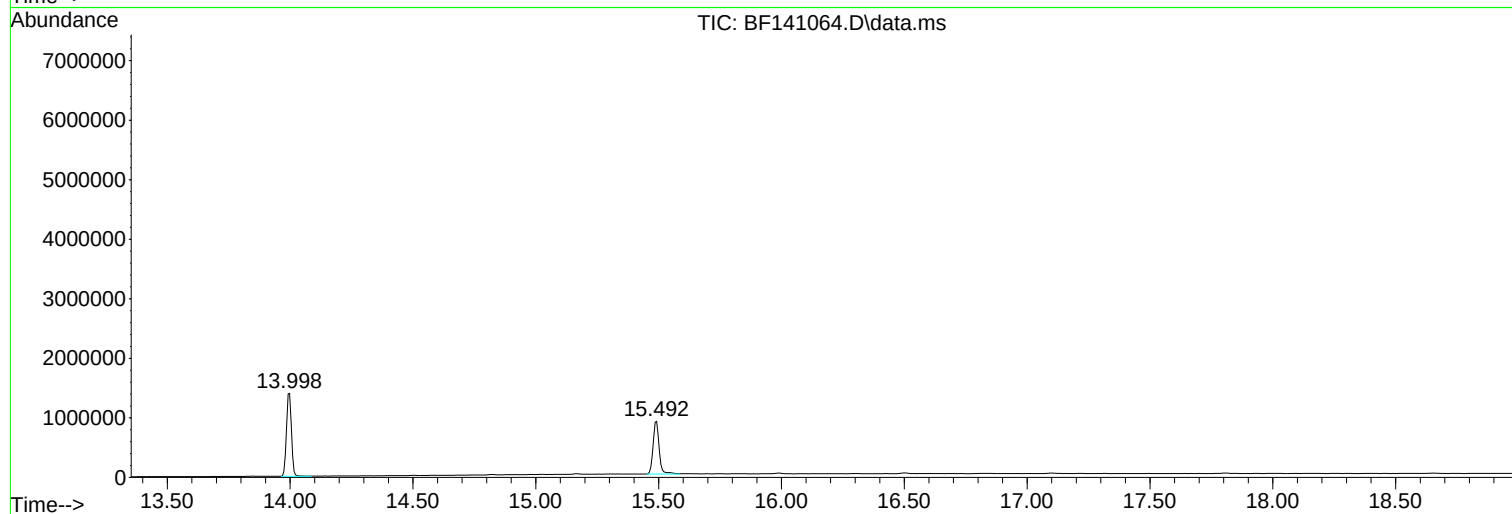
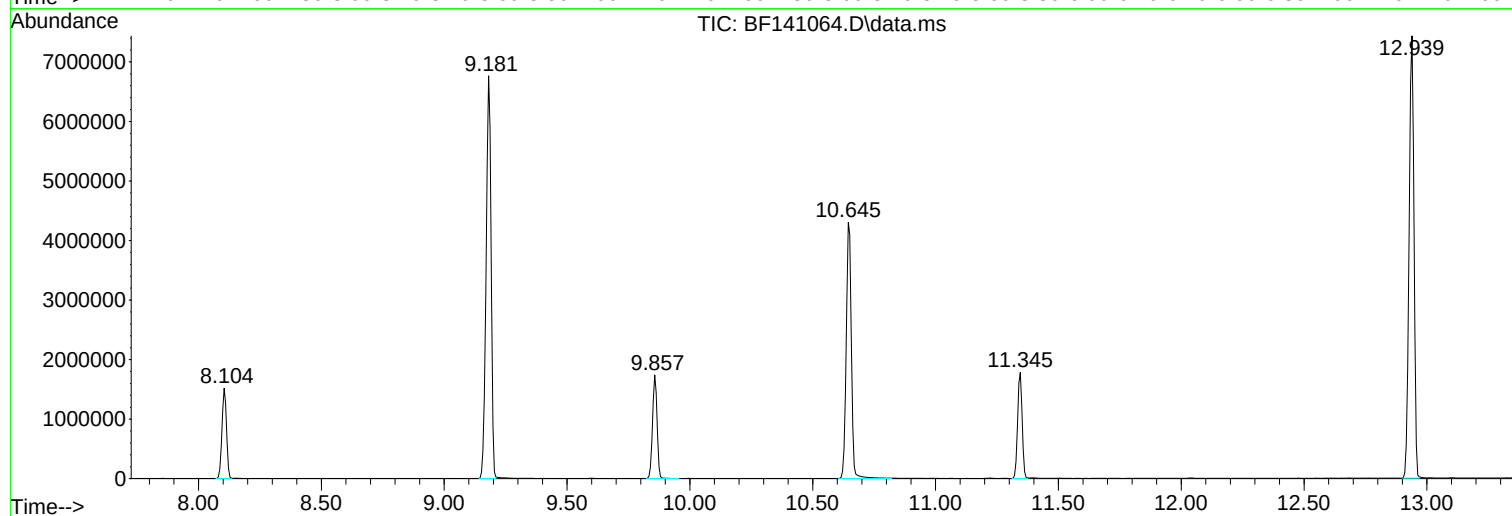
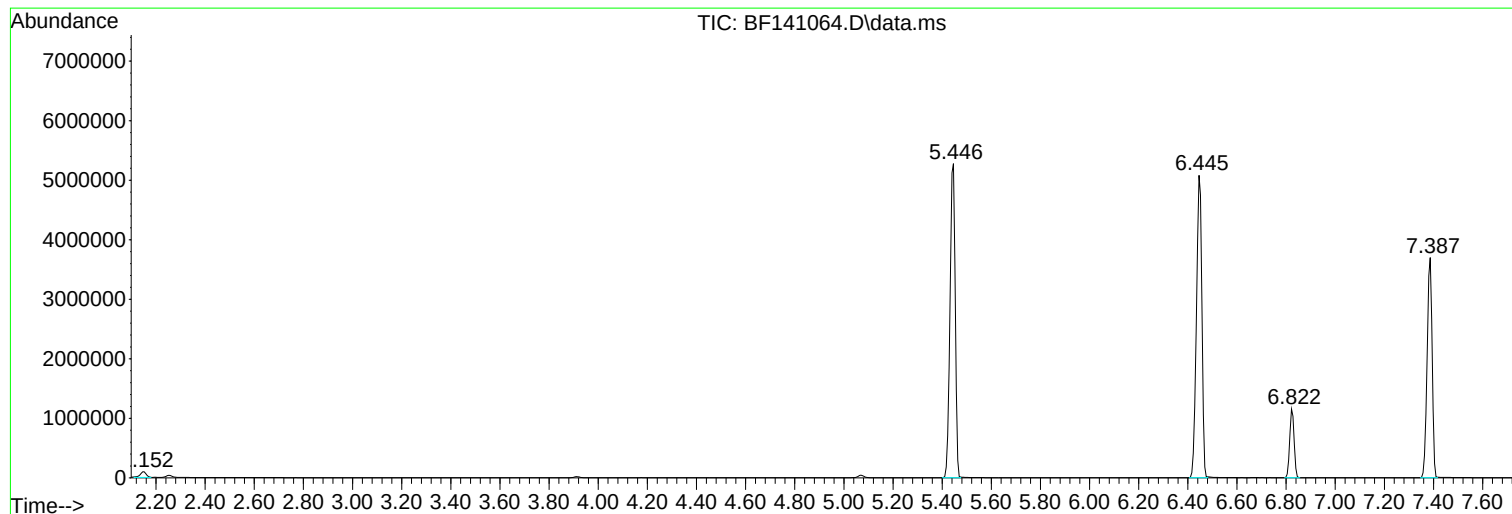
Sum of corrected areas: 58412929

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Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF122624.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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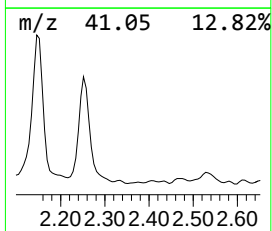
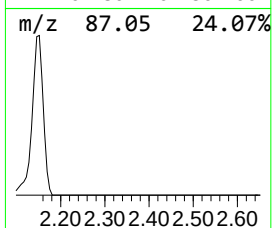
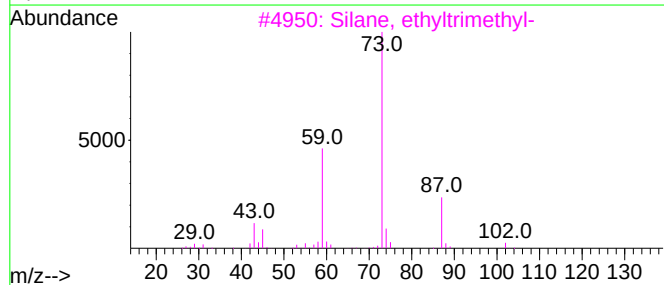
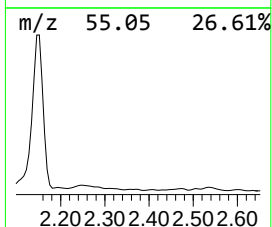
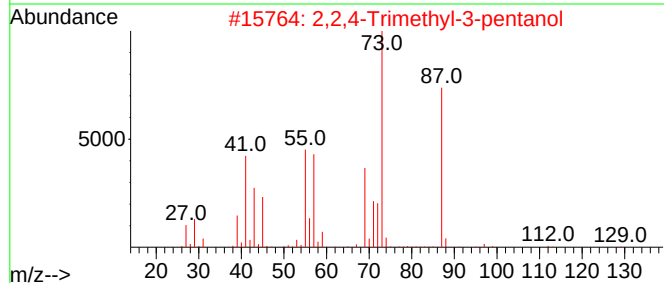
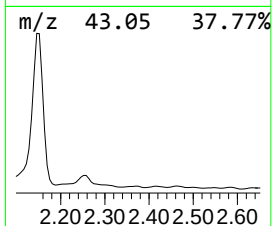
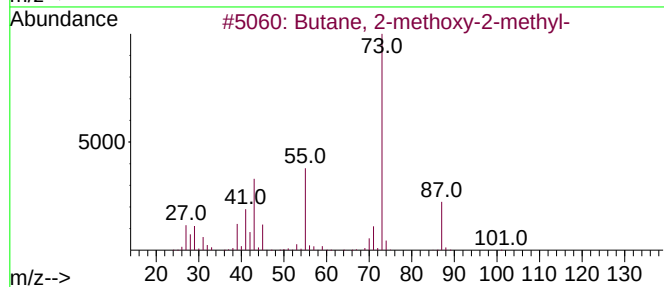
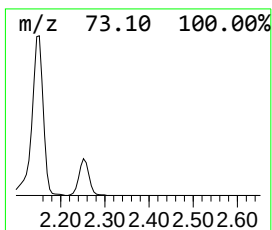
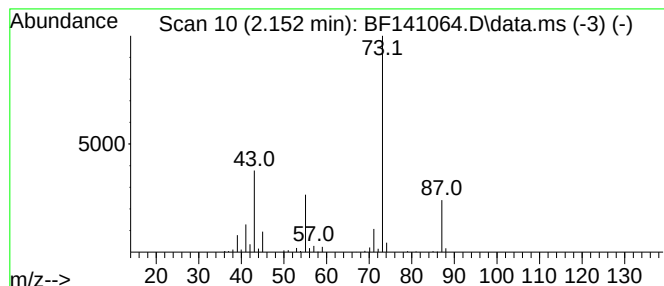
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Peak Number 1 Butane, 2-methoxy-2-methyl- Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
2.152	2.23 ng	158765	1,4-Dichlorobenzene-d4	6.822

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	40
3			Silane, ethyltrimethyl-	102	C5H14Si	003439-38-1	36
4			1,3-Dioxolane, 2-methyl-	88	C4H8O2	000497-26-7	9
5			Silane, tetramethyl-	88	C4H12Si	000075-76-3	9



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Butane, 2-metho...	2.152	2.2	ng	158765	1	6.822	1425280	20.0