

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF122724\
 Data File : BF140982.D
 Acq On : 27 Dec 2024 08:45
 Operator : RC/JU
 Sample : PB165790BL
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 PB165790BL

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: BF140982.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	8	14	26	rVB	261664	474404	4.32%	0.724%
2	3.928	305	312	318	rBV	152488	241302	2.20%	0.368%
3	5.445	563	570	575	rBV	5993644	8583883	78.20%	13.103%
4	6.445	733	740	746	rBV	5641438	8648201	78.79%	13.201%
5	6.828	799	805	812	rVB	1391891	1754796	15.99%	2.679%
6	7.386	893	900	905	rBV	3908447	5558993	50.64%	8.486%
7	8.104	1016	1022	1030	rBV	1698485	2382681	21.71%	3.637%
8	9.180	1198	1205	1211	rBV	7121295	10229489	93.19%	15.615%
9	9.857	1313	1320	1325	rBV	2071365	2676928	24.39%	4.086%
10	10.645	1446	1454	1467	rBV	4583700	6246145	56.90%	9.535%
11	11.345	1567	1573	1580	rBV	2163569	2755700	25.10%	4.207%
12	12.763	1809	1814	1820	rBV2	147559	202310	1.84%	0.309%
13	12.939	1837	1844	1849	rBV	7739289	10976941	100.00%	16.756%
14	13.468	1926	1934	1939	rBV2	99576	139891	1.27%	0.214%
15	13.980	2016	2021	2031	rBV	1962949	2537286	23.11%	3.873%
16	15.439	2263	2269	2275	rBV	1402398	2100832	19.14%	3.207%

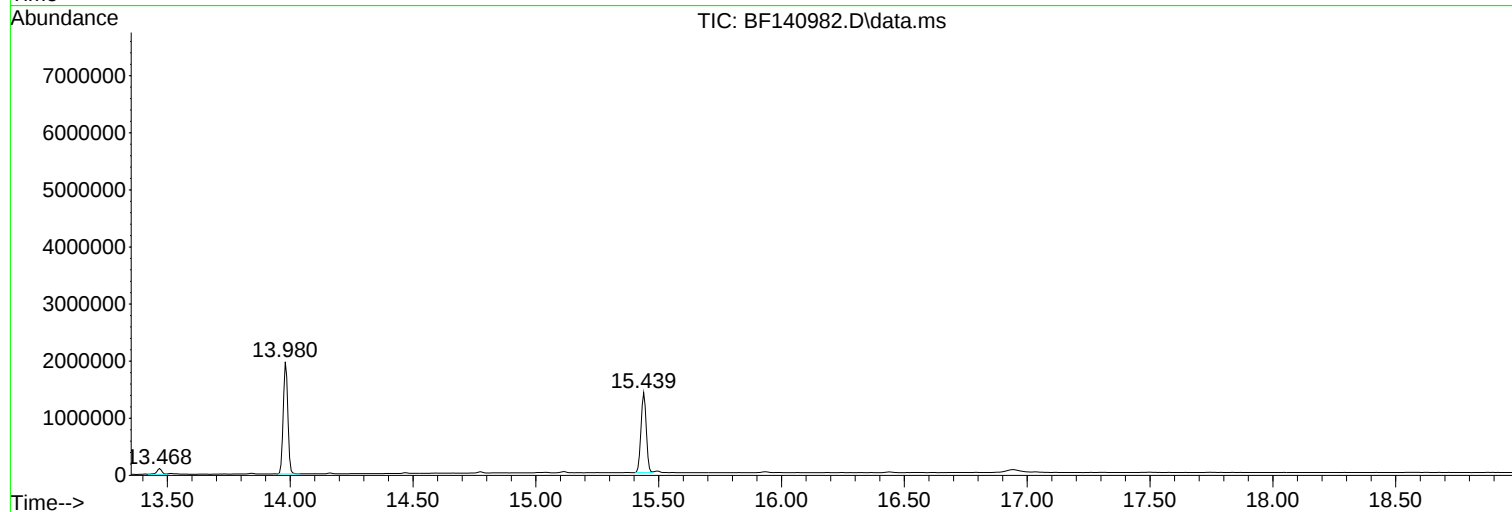
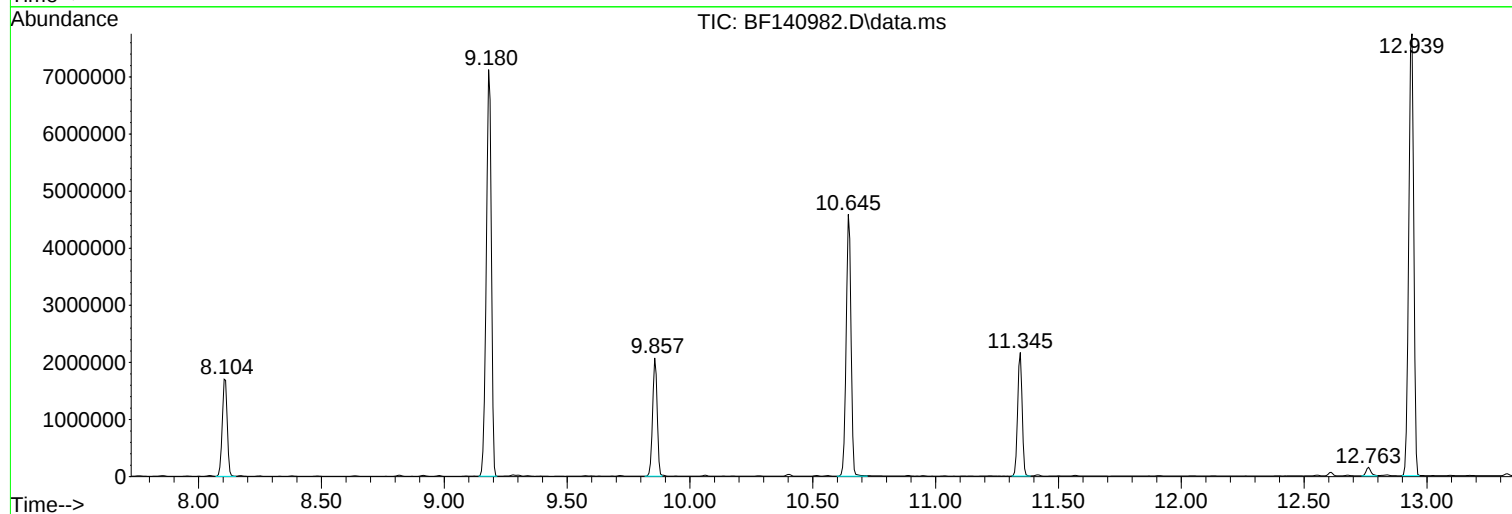
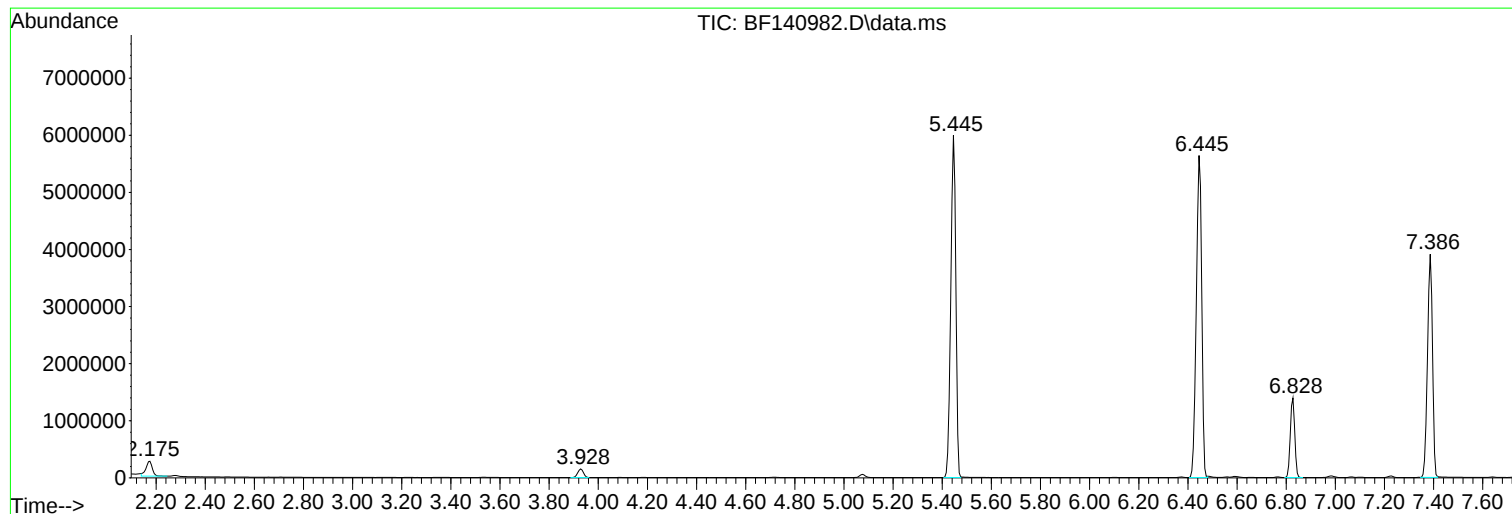
Sum of corrected areas: 65509782

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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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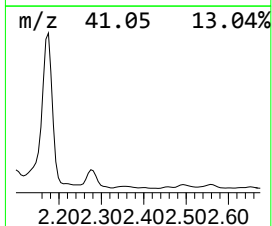
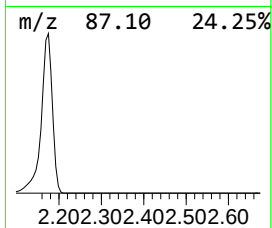
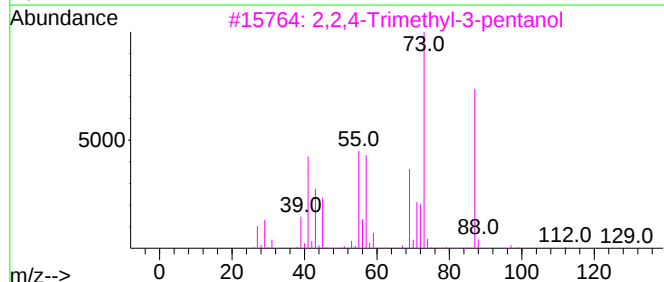
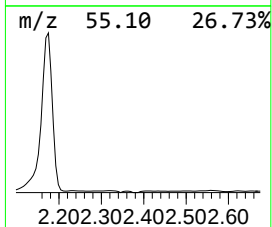
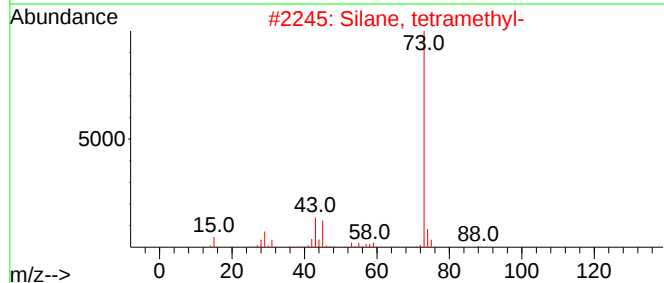
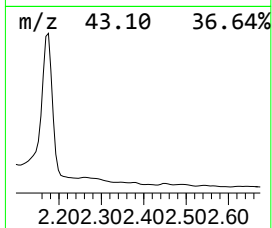
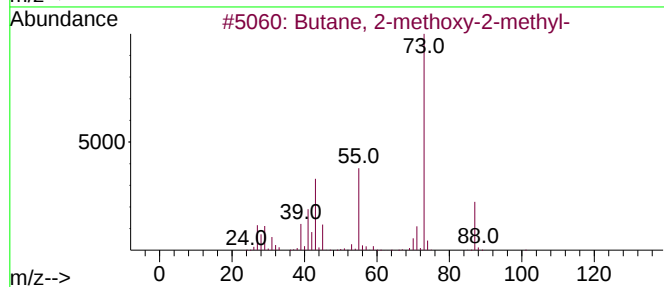
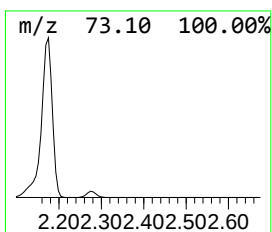
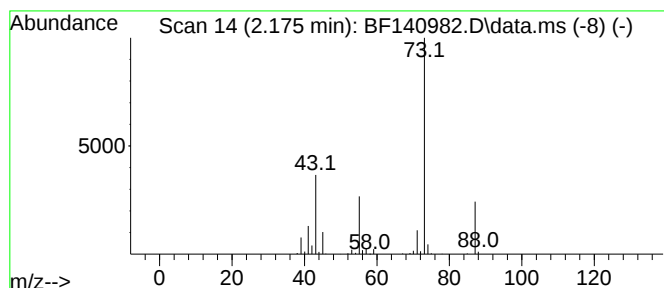
Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF122624.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
2.175	5.41 ng	474404	1,4-Dichlorobenzene-d4	6.828

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Butane, 2-methoxy-2-methyl-	102	C6H14O	000994-05-8	83
2			Silane, tetramethyl-	88	C4H12Si	000075-76-3	43
3			2,2,4-Trimethyl-3-pentanol	130	C8H18O	005162-48-1	40
4			1,3-Dioxolane, 2-methyl-	88	C4H8O2	000497-26-7	25
5			Pentane, 3-methoxy-	102	C6H14O	036839-67-5	17



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Butane, 2-metho...	2.175	5.4	ng	474404	1	6.828	1754800	20.0