

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF121324\
 Data File : BF140841.D
 Acq On : 13 Dec 2024 13:39
 Operator : RC/JU
 Sample : PB165590BL
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 PB165590BL

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: BF140841.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	2.181	4	15	26	rVB	54529	103658	4.15%	0.768%
2	3.963	311	318	329	rBB	14320	25201	1.01%	0.187%
3	5.498	574	579	611	rBV	1272576	1841814	73.76%	13.654%
4	6.504	744	750	778	rBV	1323150	1848493	74.03%	13.704%
5	6.857	805	810	821	rVB	253679	317227	12.70%	2.352%
6	7.422	900	906	925	rBV	882976	1224753	49.05%	9.080%
7	8.139	1022	1028	1045	rBV	298758	401318	16.07%	2.975%
8	9.216	1204	1211	1229	rBV	1804972	2496914	100.00%	18.511%
9	9.892	1321	1326	1341	rBV	336534	467808	18.74%	3.468%
10	10.692	1456	1462	1488	rBV	1048522	1425016	57.07%	10.564%
11	11.386	1575	1580	1594	rBV	340485	486062	19.47%	3.603%
12	12.974	1844	1850	1855	rBV	1790602	2306407	92.37%	17.099%
13	14.045	2027	2032	2044	rBV	182123	280332	11.23%	2.078%
14	15.556	2283	2289	2301	rBV	140488	263784	10.56%	1.956%

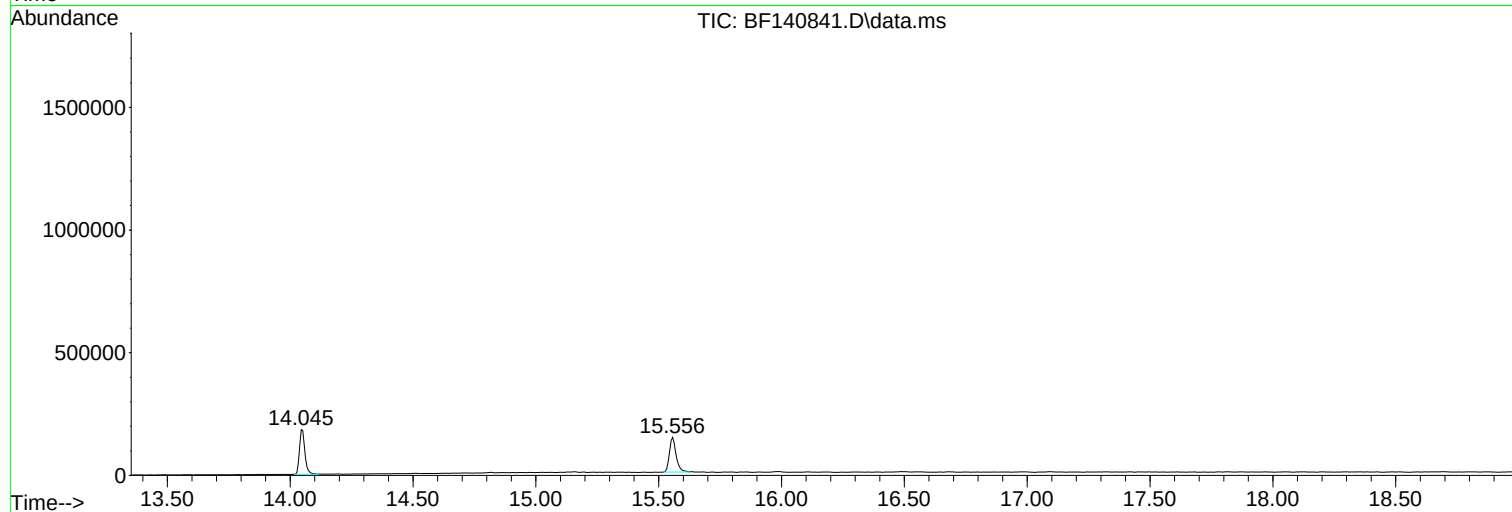
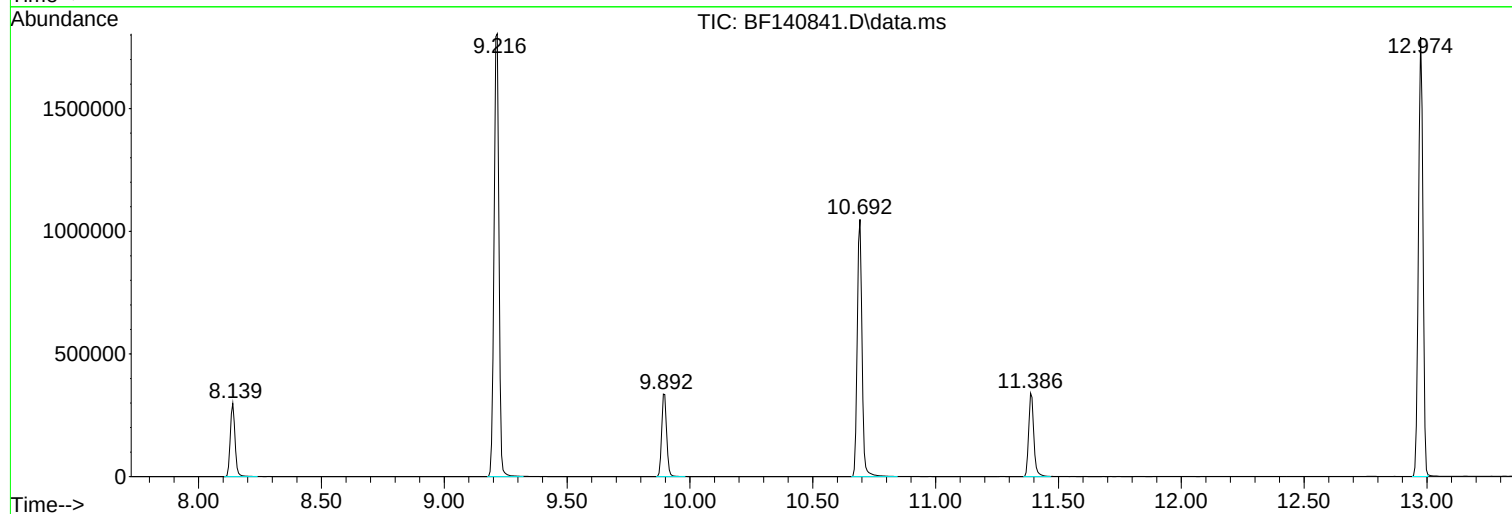
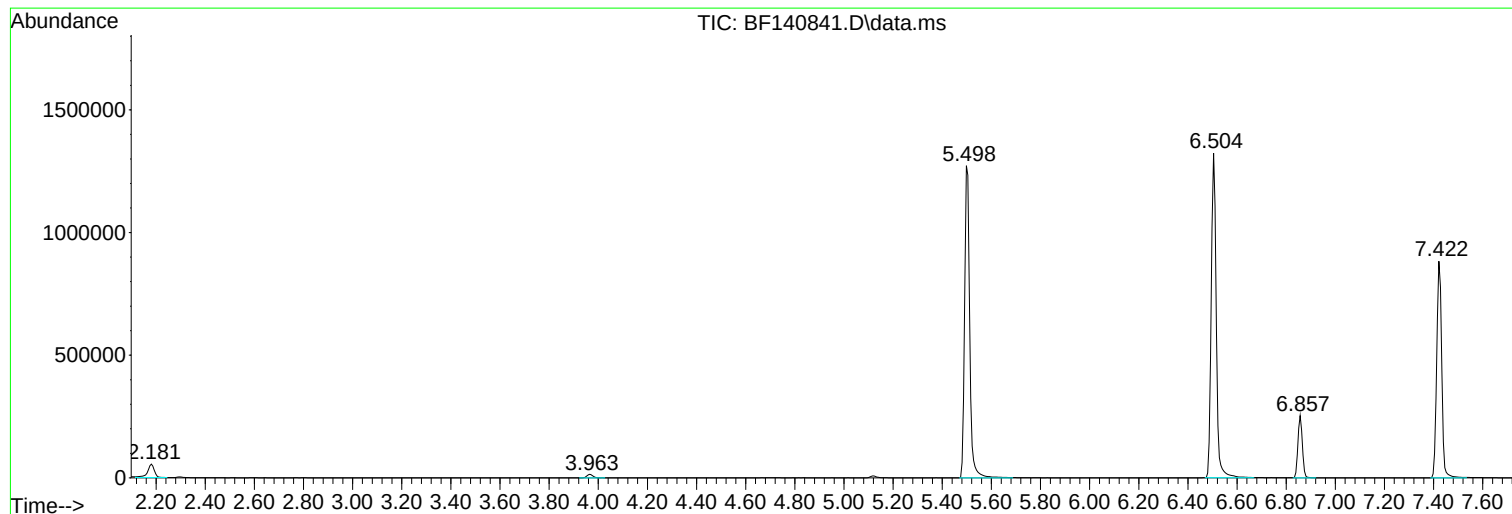
Sum of corrected areas: 13488787

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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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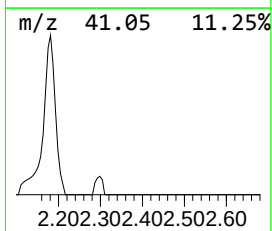
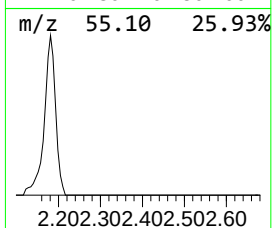
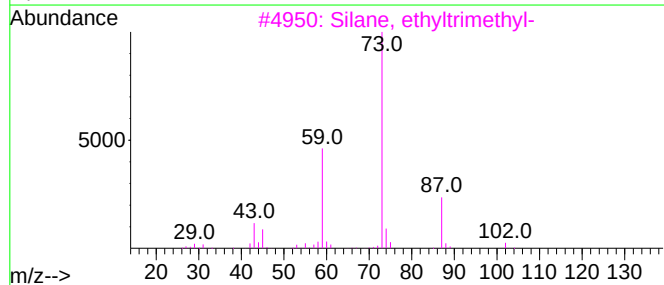
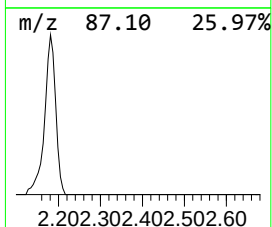
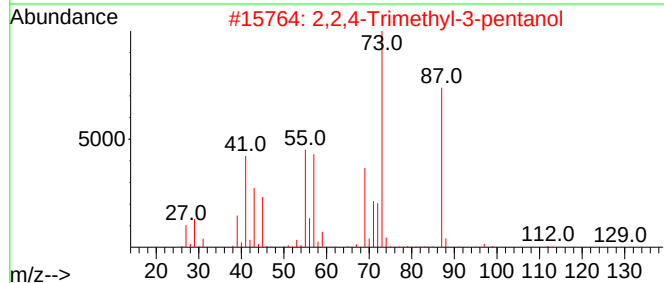
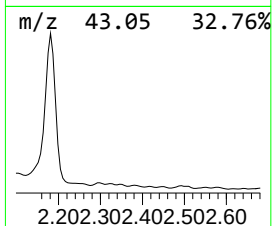
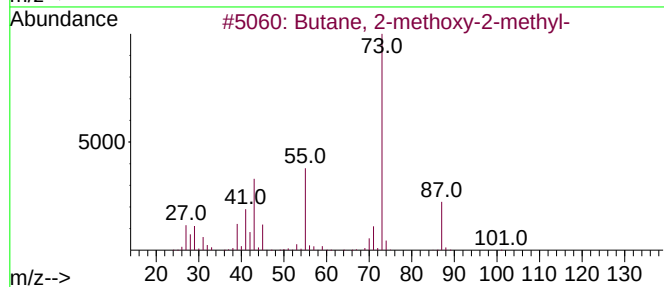
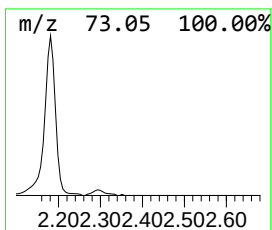
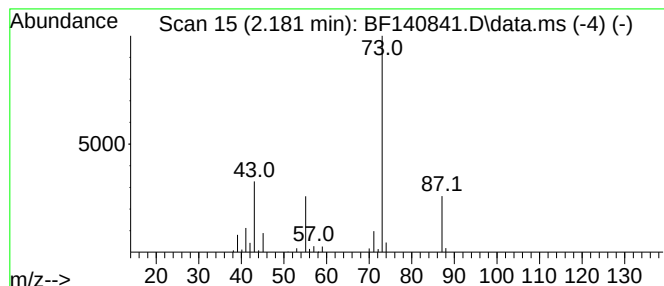
Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF112124.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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.
2.181	6.54 ng	103658	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	83
2			2,2,4-Trimethyl-3-pentanol	130	C8H18O	005162-48-1	39
3			Silane, ethyltrimethyl-	102	C5H14Si	003439-38-1	33
4			Octanal, 7-methoxy-3,7-dimethyl-	186	C11H22O2	003613-30-7	25
5			Pentane, 3-methoxy-	102	C6H14O	036839-67-5	23



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Butane, 2-metho...	2.181	6.5	ng	103658	1	6.857	317227	20.0