

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF050624\
 Data File : BF137839.D
 Acq On : 06 May 2024 14:00
 Operator : CG\JU
 Sample : PB160725BL
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 PB160725BL

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-BF043024.M
 Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

Signal : TIC: BF137839.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	6	11	16	rVB	612127	706118	11.59%	2.156%
2	2.516	59	73	79	rVB	87899	144291	2.37%	0.441%
3	5.687	606	612	615	rBV	3699648	3808797	62.49%	11.631%
4	6.663	772	778	781	rBV	3197885	3794583	62.26%	11.588%
5	7.045	840	843	847	rVB	939240	815438	13.38%	2.490%
6	7.610	933	939	942	rBV	2364412	2512150	41.22%	7.671%
7	8.333	1057	1062	1065	rBV	1123668	1113716	18.27%	3.401%
8	9.410	1238	1245	1248	rBV	5061033	5217029	85.60%	15.931%
9	10.092	1356	1361	1365	rBV	1572406	1343835	22.05%	4.104%
10	10.886	1489	1496	1499	rBV	3503817	3340535	54.81%	10.201%
11	11.586	1609	1615	1619	rBV	1592512	1433617	23.52%	4.378%
12	13.180	1881	1886	1889	rBV	6181793	6094981	100.00%	18.612%
13	14.239	2062	2066	2075	rVB	1511772	1304919	21.41%	3.985%
14	15.809	2326	2333	2344	rBV	835541	1117126	18.33%	3.411%

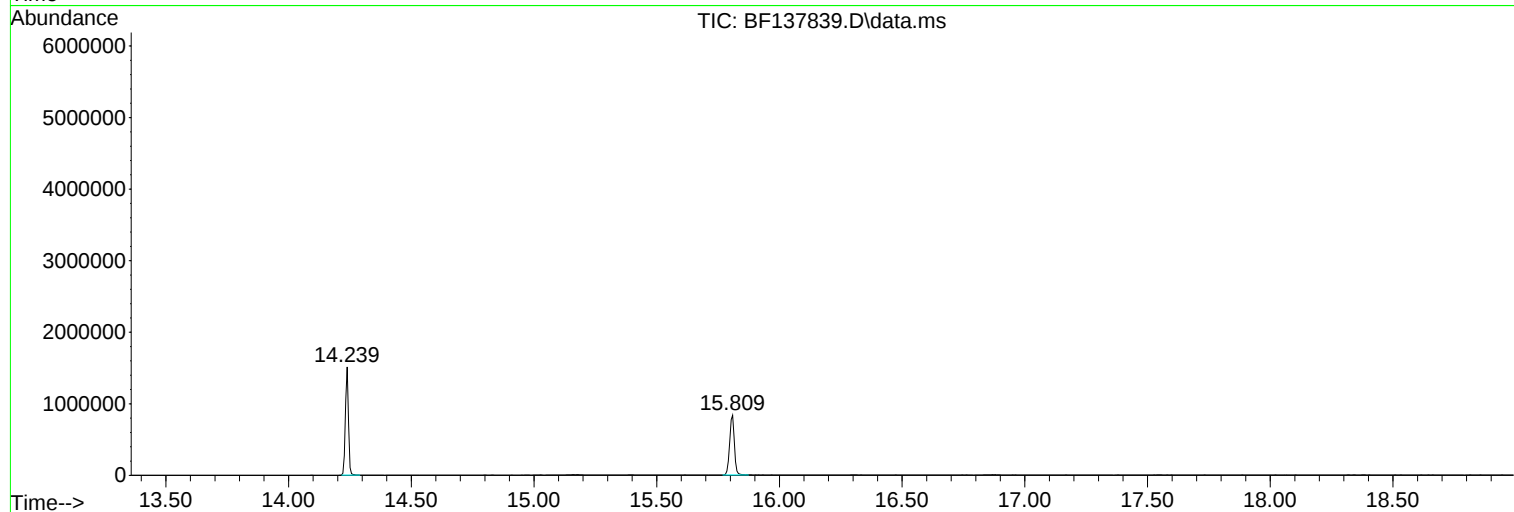
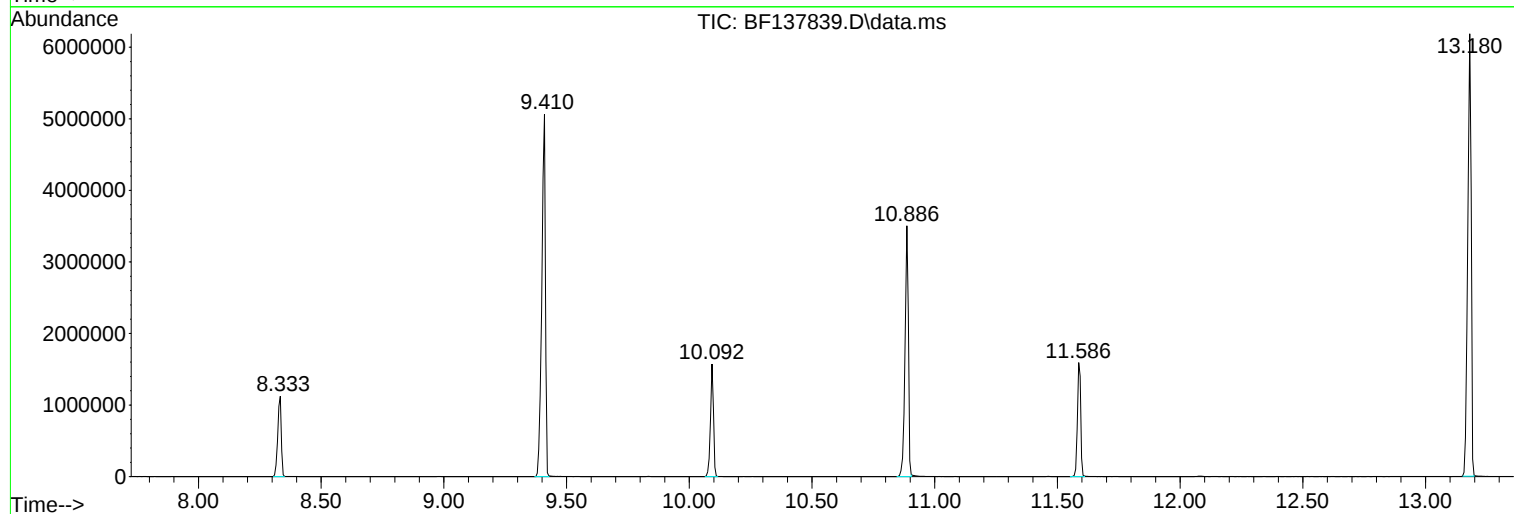
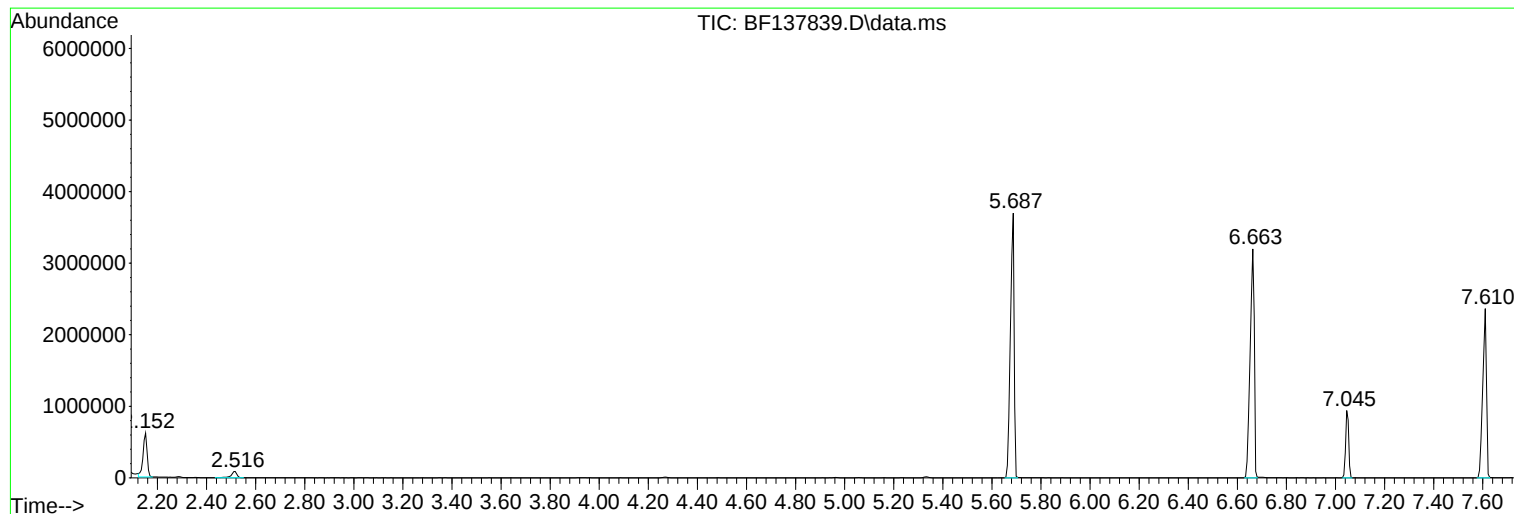
Sum of corrected areas: 32747135

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Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF043024.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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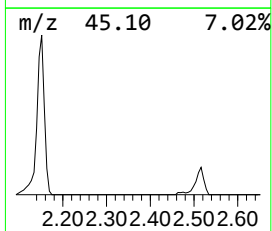
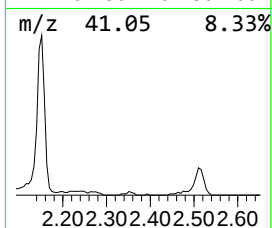
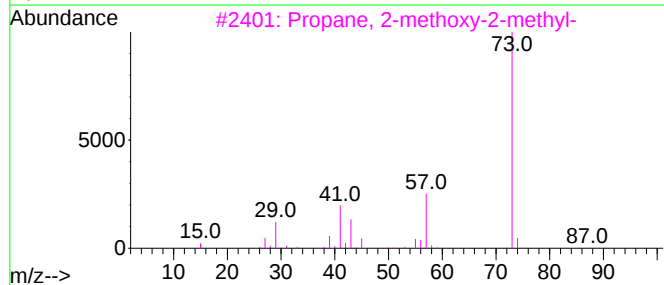
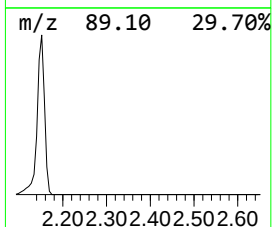
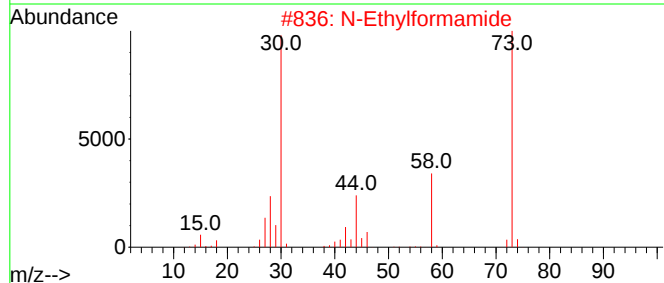
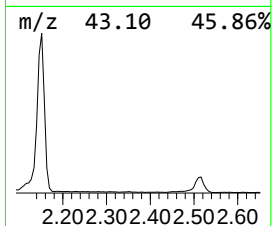
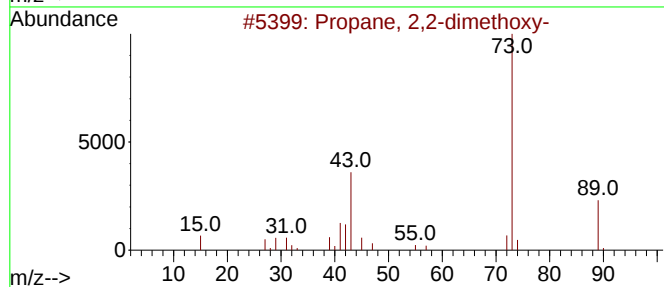
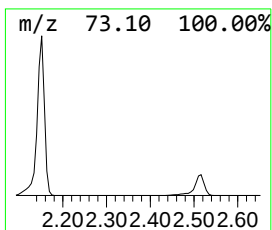
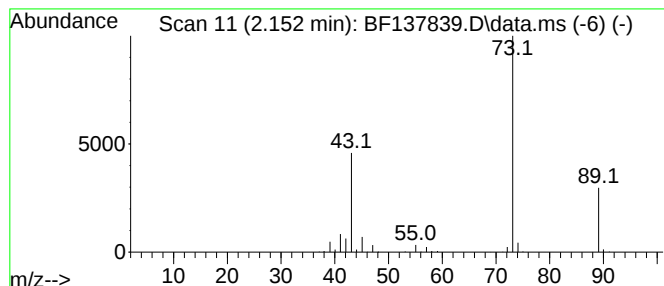
Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF043024.M
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TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 1 unknown2.152 Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
2.152	17.32 ng	706118	1,4-Dichlorobenzene-d4	7.045

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Propane, 2,2-dimethoxy-	104	C5H12O2	000077-76-9	38
2			N-Ethylformamide	73	C3H7NO	000627-45-2	9
3			Propane, 2-methoxy-2-methyl-	88	C5H12O	001634-04-4	9
4			1-Hexen-4-ol, 1-chloro-3,5-dimet...	162	C8H15ClO	100244-09-5	9
5			1,3-Dioxolane, 2-hexyl-	158	C9H18O2	001708-34-5	9



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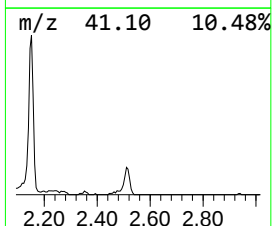
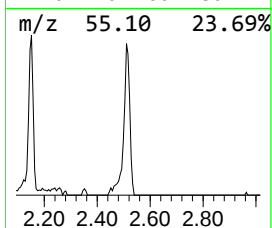
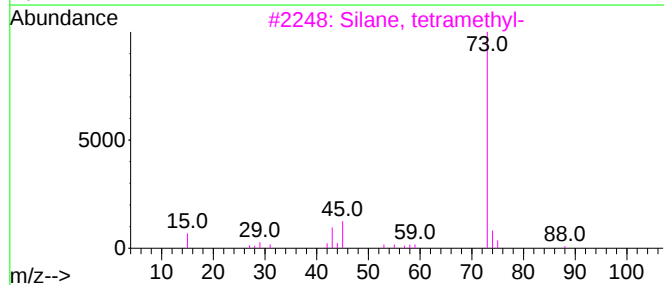
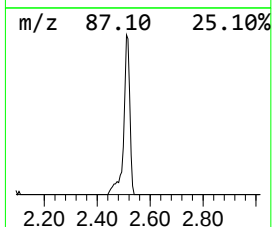
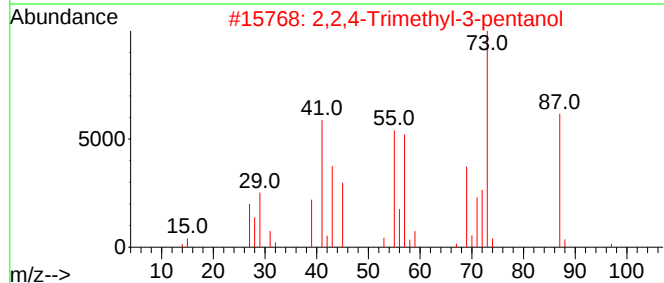
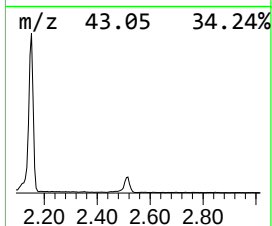
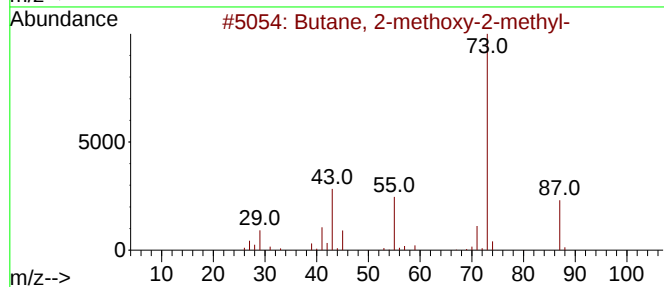
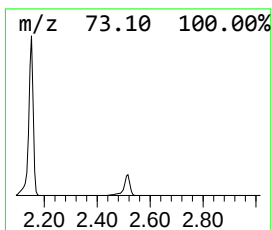
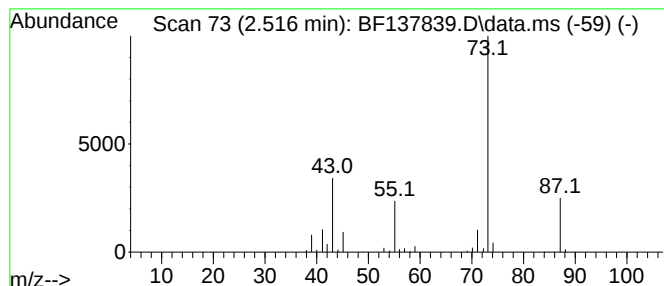
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Peak Number 2 Butane, 2-methoxy-2-methyl- Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
2.516	3.54 ng	144291	1,4-Dichlorobenzene-d4	7.045

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	56
3		Silane, tetramethyl-	88	C4H12Si	000075-76-3	38
4		1-(2-Methoxyethoxy)-2-methyl-2-p...	162	C8H18O3	1000364-24-4	25
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
unknown2.152	2.152	17.3	ng	706118	1	7.045	815438	20.0
Butane, 2-metho...	2.516	3.5	ng	144291	1	7.045	815438	20.0