

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF051724\
 Data File : BF137925.D
 Acq On : 17 May 2024 11:50
 Operator : CG\JU
 Sample : PB160948BL
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 PB160948BL

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-BF051424.M

Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

Signal : TIC: BF137925.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	2.122	3	6	10	rVB	6327183	8138333	100.00%	23.326%
2	2.475	55	66	71	rVB	75023	111848	1.37%	0.321%
3	5.675	605	610	613	rBV	3407298	3385505	41.60%	9.703%
4	6.657	771	777	780	rBV	3063426	3307720	40.64%	9.480%
5	7.039	838	842	846	rBV	942899	755744	9.29%	2.166%
6	7.604	932	938	941	rBV	2170749	2209065	27.14%	6.332%
7	8.322	1055	1060	1064	rBV	1188379	1004358	12.34%	2.879%
8	9.398	1237	1243	1246	rBV	5024844	4617680	56.74%	13.235%
9	10.080	1355	1359	1363	rBV	1269590	1176192	14.45%	3.371%
10	10.874	1489	1494	1497	rBV	3096446	2725245	33.49%	7.811%
11	11.574	1610	1613	1617	rBV	1374830	1195719	14.69%	3.427%
12	13.168	1879	1884	1887	rBV	5154998	4747599	58.34%	13.607%
13	14.227	2060	2064	2073	rBV	939118	852051	10.47%	2.442%
14	15.786	2323	2329	2340	rBV	513147	662701	8.14%	1.899%

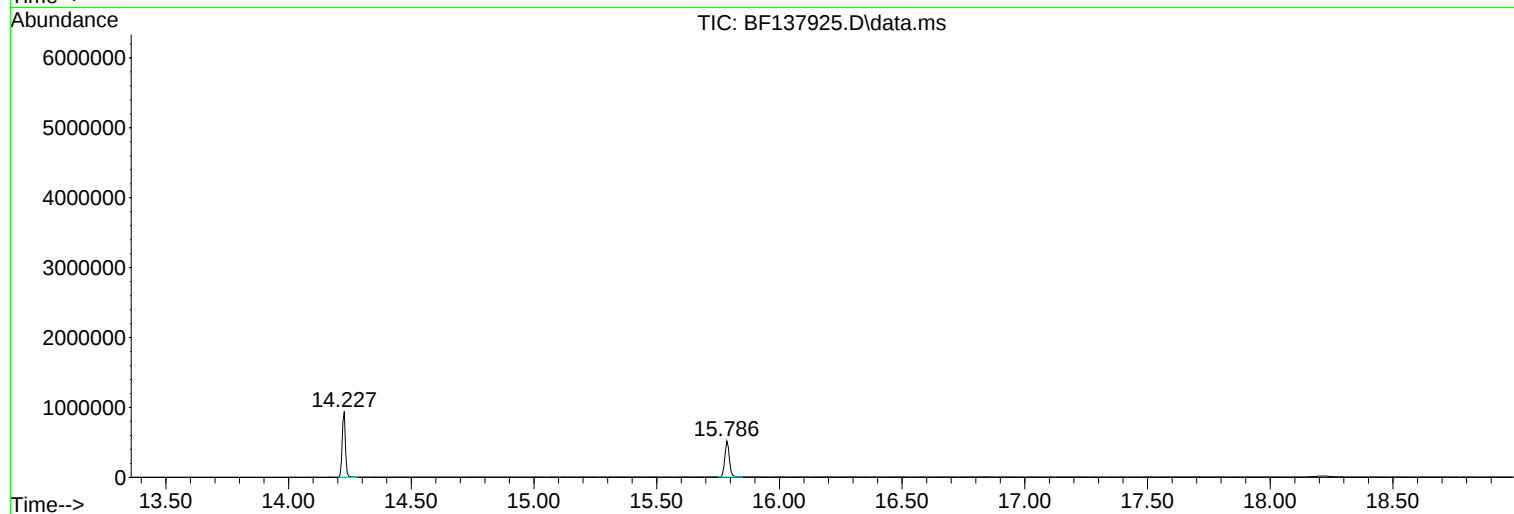
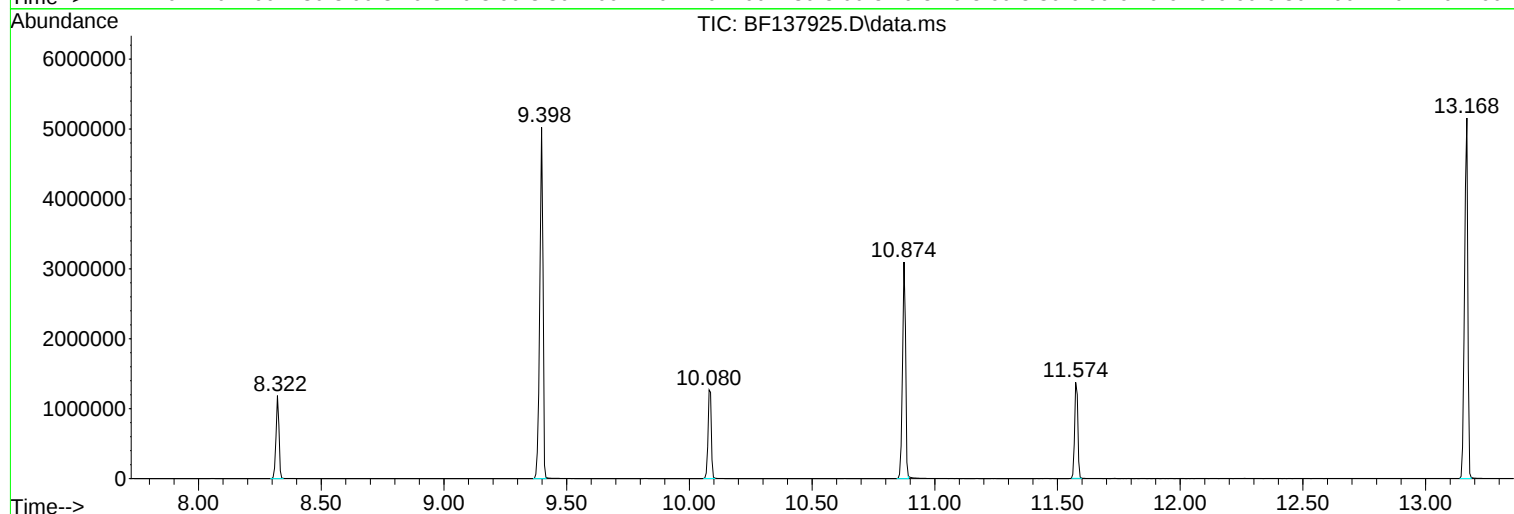
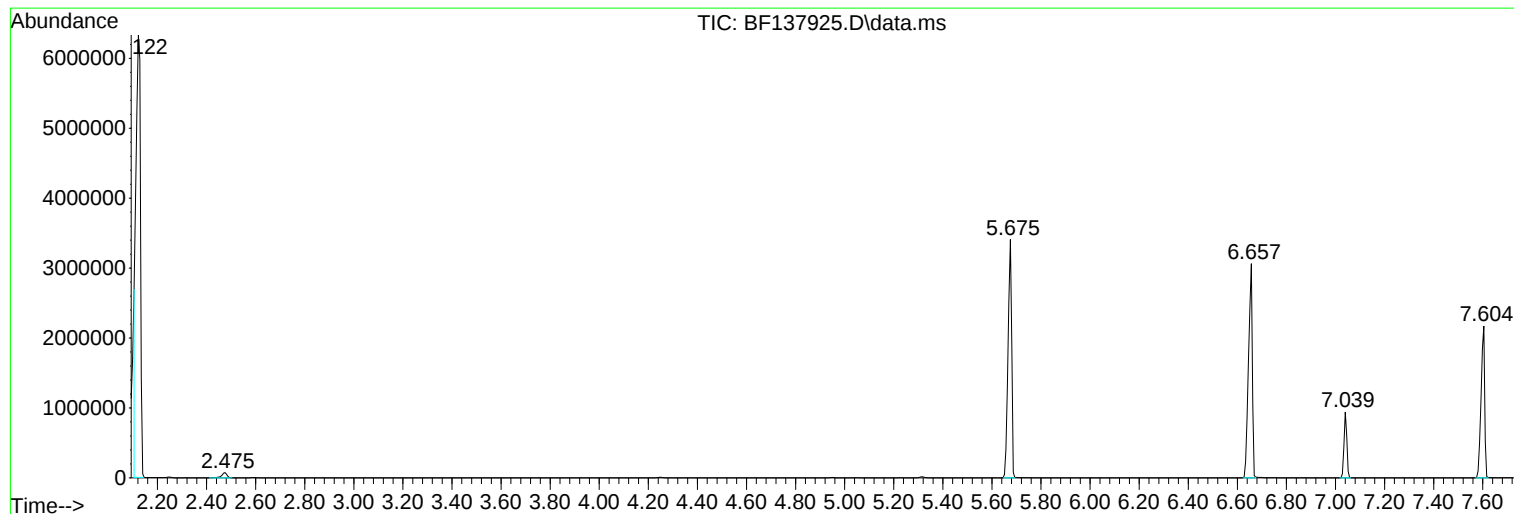
Sum of corrected areas: 34889760

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Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF051424.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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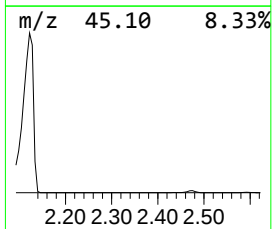
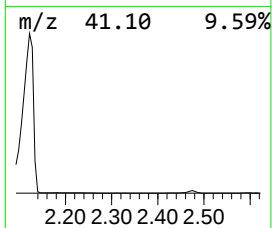
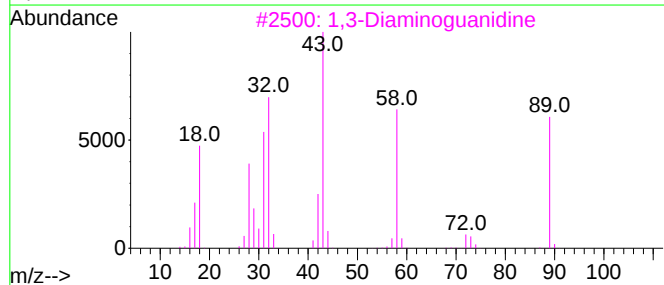
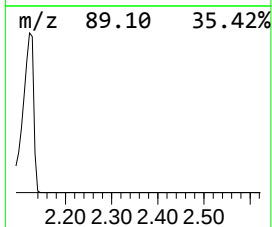
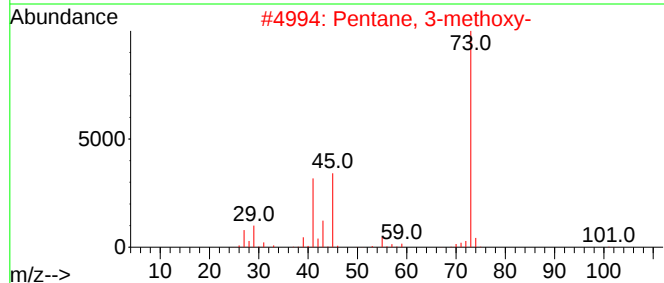
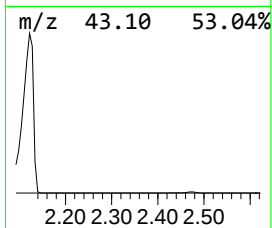
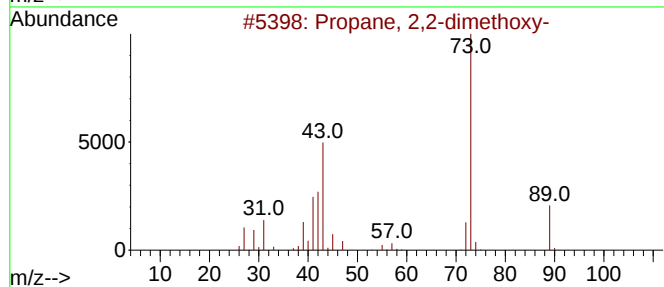
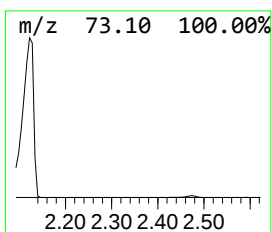
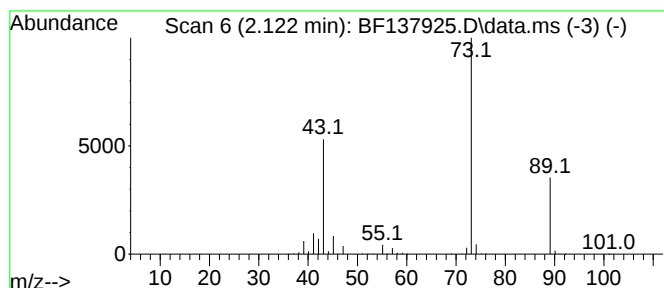
Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF051424.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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Peak Number 1 Propane, 2,2-dimethoxy- Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
2.122	215.37 ng	8138330	1,4-Dichlorobenzene-d4	7.039

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Propane, 2,2-dimethoxy-	104	C5H12O2	000077-76-9	56
2			Pentane, 3-methoxy-	102	C6H14O	036839-67-5	17
3			1,3-Diaminoguanidine	89	CH7N5	004364-78-7	9
4			N-Ethylformamide	73	C3H7NO	000627-45-2	9
5			Propane, 2-methoxy-2-methyl-	88	C5H12O	001634-04-4	9



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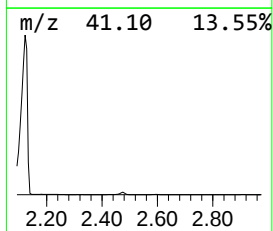
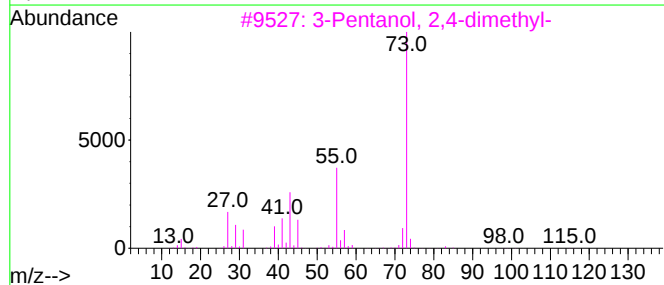
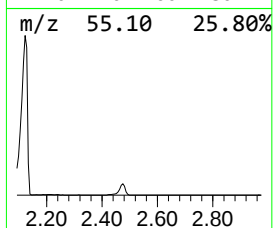
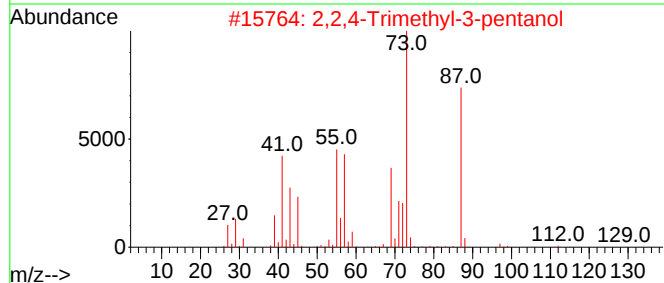
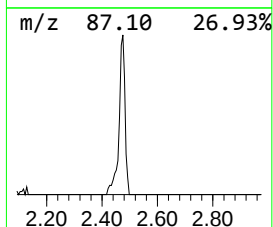
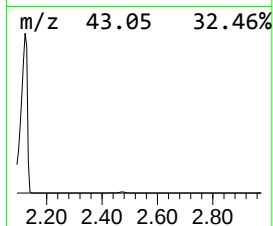
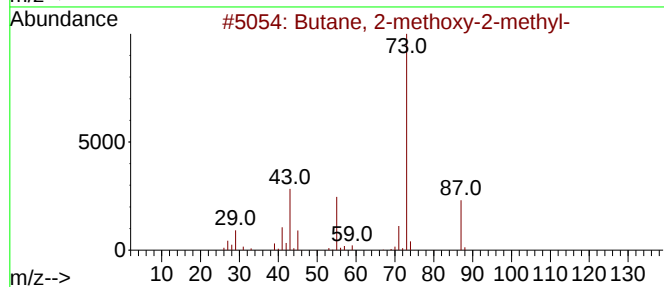
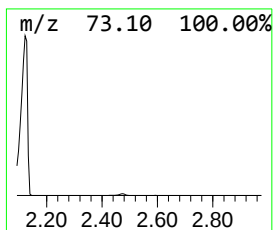
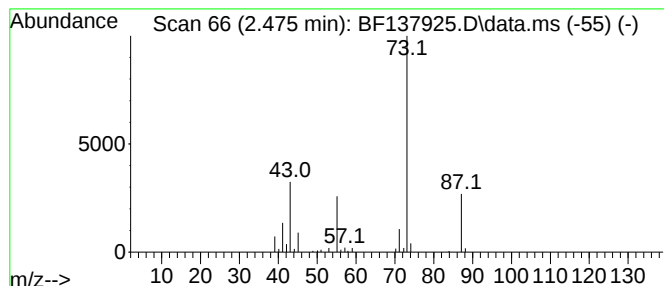
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Peak Number 2 Butane, 2-methoxy-2-methyl- Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
2.475	2.96 ng	111848	1,4-Dichlorobenzene-d4	7.039

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Butane, 2-methoxy-2-methyl-	102	C6H14O	000994-05-8	86
2			2,2,4-Trimethyl-3-pentanol	130	C8H18O	005162-48-1	40
3			3-Pentanol, 2,4-dimethyl-	116	C7H16O	000600-36-2	25
4			1-(2-Methoxyethoxy)-2-methyl-2-p...	162	C8H18O3	1000364-24-4	23
5			Pentane, 3-methoxy-	102	C6H14O	036839-67-5	12



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Propane, 2,2-di...	2.122	215.4	ng	8138330	1	7.039	755744	20.0
Butane, 2-metho...	2.475	3.0	ng	111848	1	7.039	755744	20.0