

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF062024\
 Data File : BF138260.D
 Acq On : 20 Jun 2024 12:32
 Operator : CG\JU
 Sample : PB161578BL
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 PB161578BL

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-BF061224.M

Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

Signal : TIC: BF138260.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	2.263	24	30	35	rVB	147927	216139	2.08%	0.340%
2	5.134	508	518	529	rBV	352134	501240	4.82%	0.787%
3	5.522	578	584	587	rBV	7155742	7568595	72.77%	11.891%
4	6.516	747	753	756	rBV	6090906	7712186	74.16%	12.117%
5	6.887	812	816	819	rBV	2264329	1994247	19.18%	3.133%
6	7.445	905	911	914	rBV	4342383	5217586	50.17%	8.197%
7	8.163	1028	1033	1037	rBV	2907389	2704661	26.01%	4.249%
8	9.245	1210	1217	1220	rBV	9710286	9739265	93.65%	15.301%
9	9.922	1326	1332	1335	rBV	3700261	3194670	30.72%	5.019%
10	10.710	1460	1466	1469	rBV	6339649	6282638	60.41%	9.871%
11	11.404	1580	1584	1588	rBV	3675916	3336378	32.08%	5.242%
12	12.998	1849	1855	1858	rBV	10079165	10400019	100.00%	16.339%
13	14.045	2028	2033	2036	rBV	2692081	2512270	24.16%	3.947%
14	15.515	2277	2283	2288	rBV	1623874	2047136	19.68%	3.216%
15	15.998	2361	2365	2373	rVB	66741	106585	1.02%	0.167%
16	16.515	2448	2453	2459	rVB	67679	116406	1.12%	0.183%

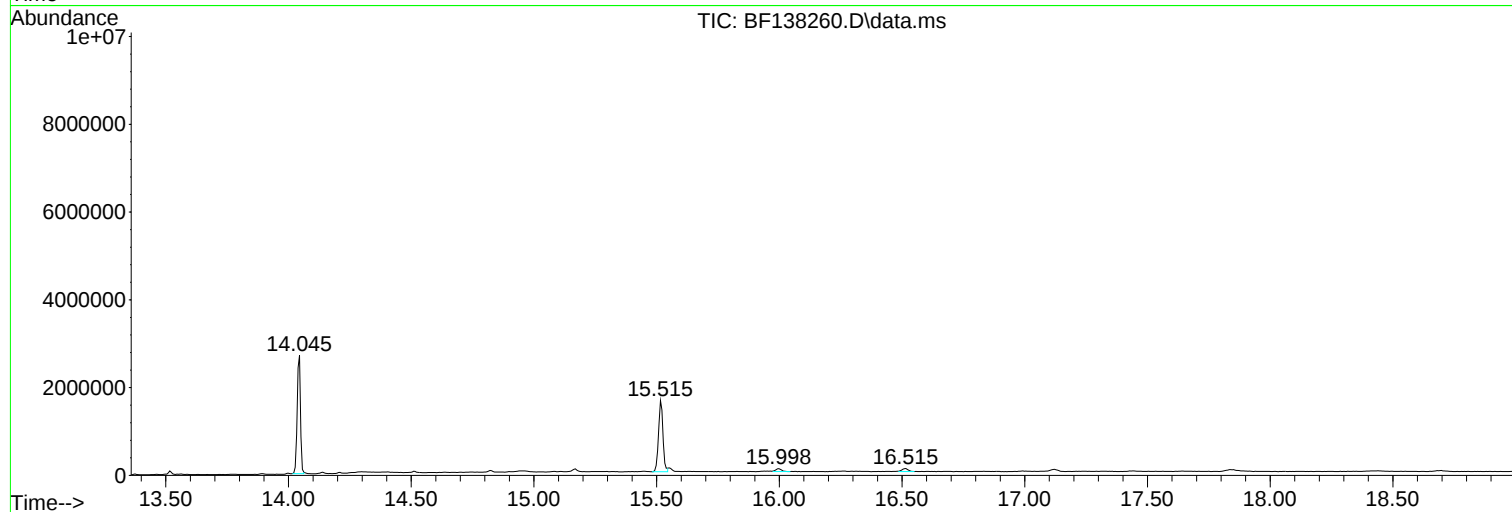
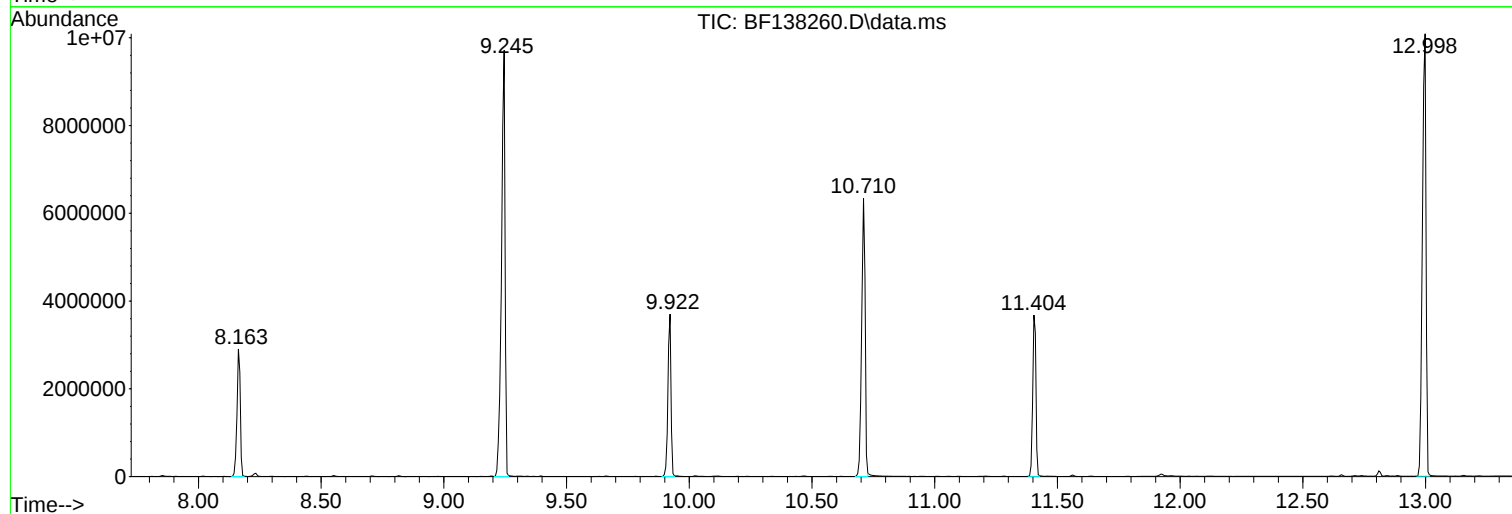
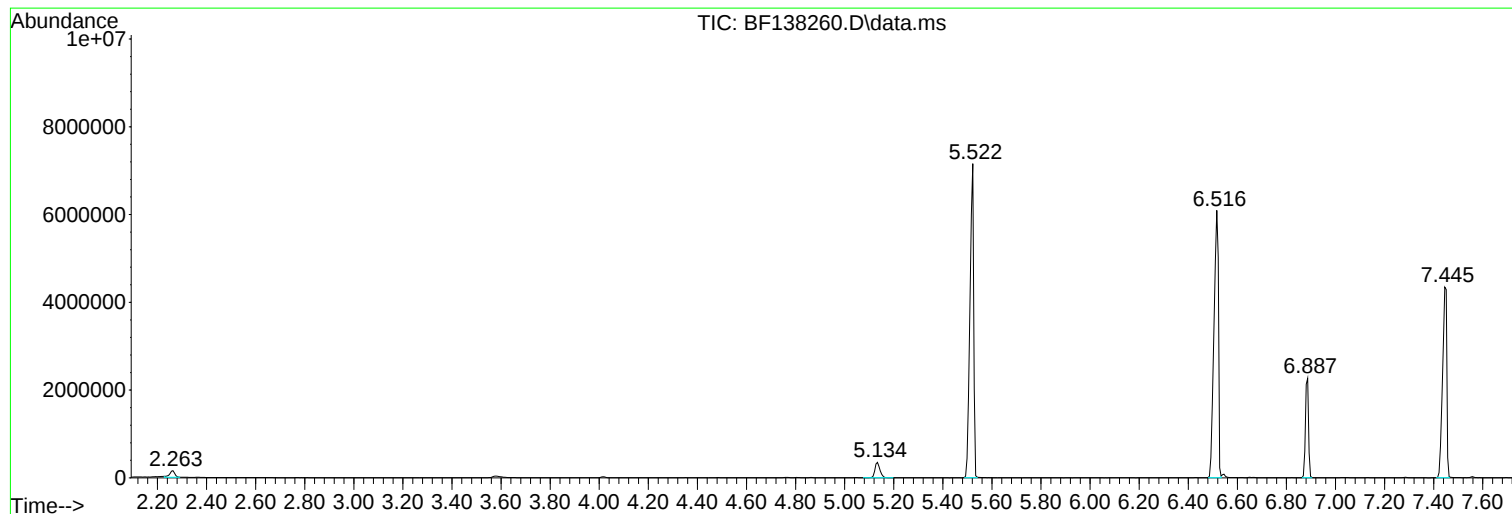
Sum of corrected areas: 63650021

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Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF061224.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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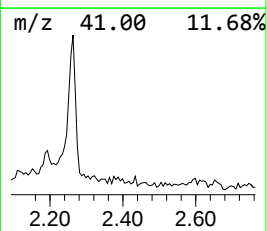
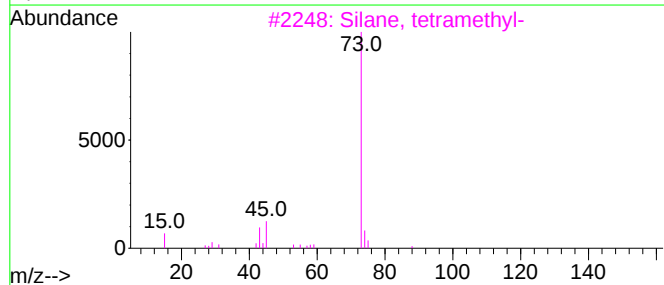
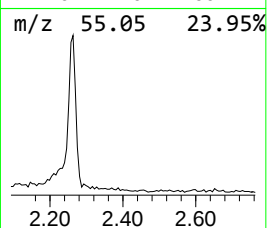
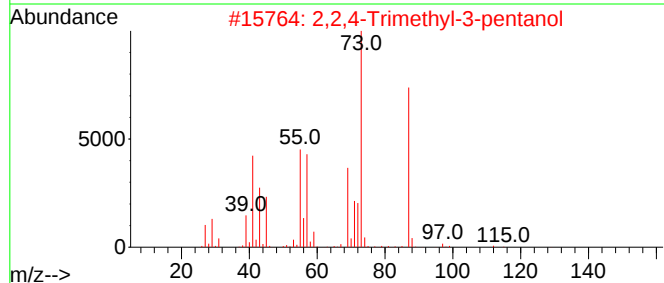
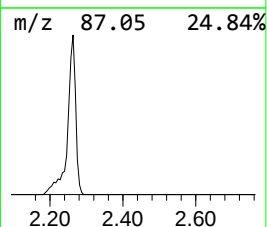
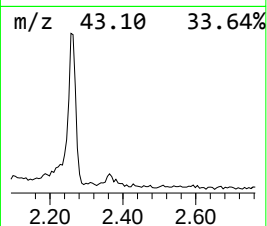
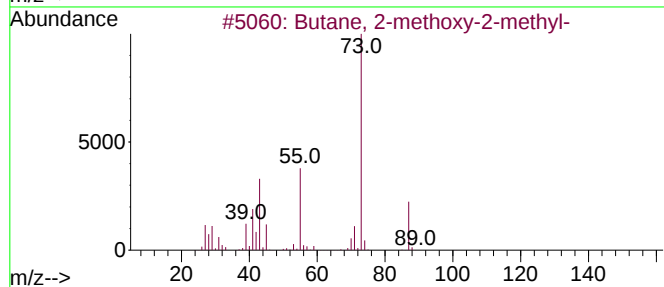
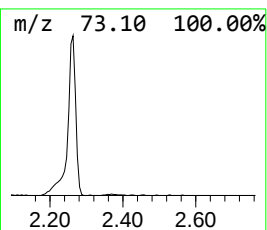
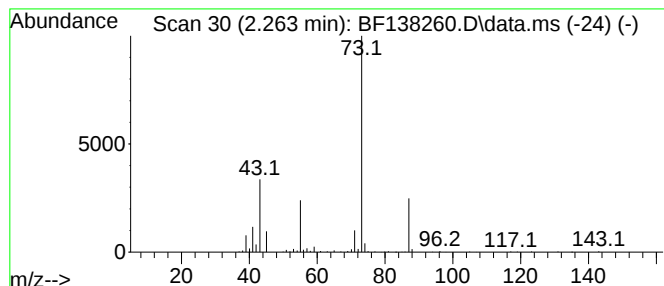
Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF061224.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
2.263	2.17 ng	216139	1,4-Dichlorobenzene-d4	6.887

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, tetramethyl-	88	C4H12Si	000075-76-3	38
4			Pentane, 3-methoxy-	102	C6H14O	036839-67-5	17
5			1,3-Dioxolane, 2-methyl-	88	C4H8O2	000497-26-7	9



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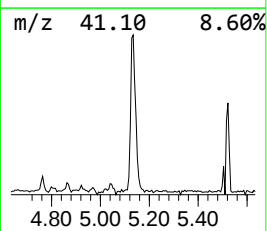
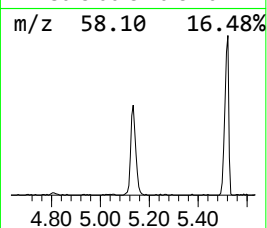
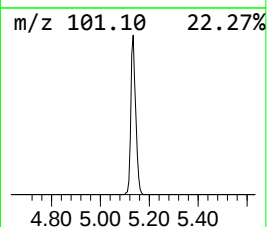
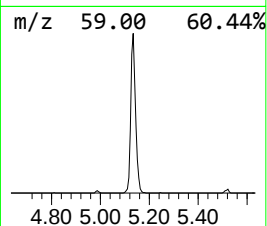
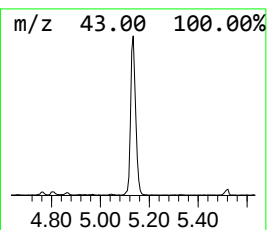
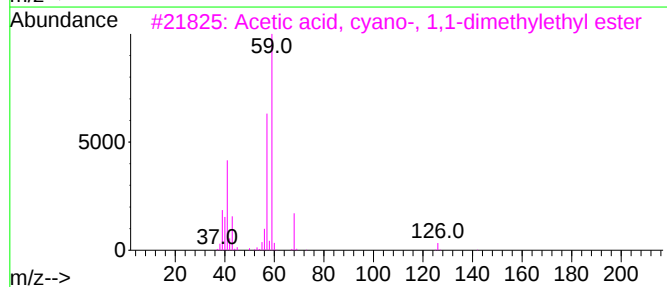
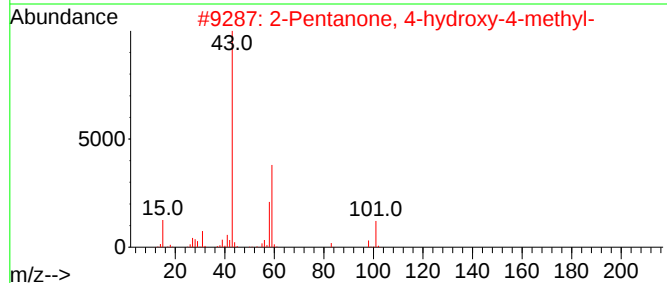
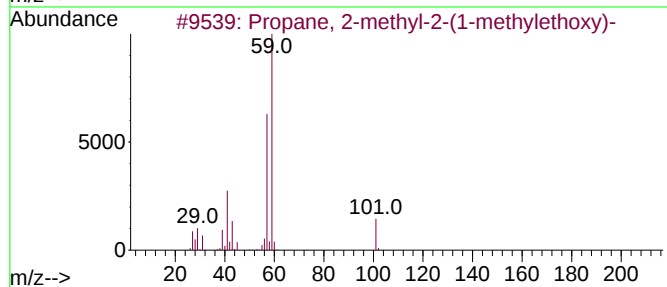
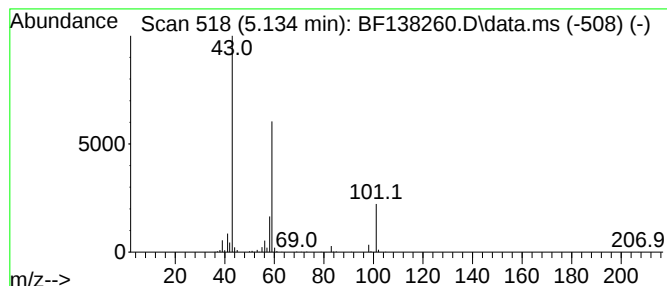
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TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 2 Propane, 2-methyl-2-(1-meth... Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
5.134	5.03 ng	501240	1,4-Dichlorobenzene-d4	6.887

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Propane, 2-methyl-2-(1-methyleth...	116	C7H16O	017348-59-3	53
2			2-Pentanone, 4-hydroxy-4-methyl-	116	C6H12O2	000123-42-2	50
3			Acetic acid, cyano-, 1,1-dimethy...	141	C7H11NO2	001116-98-9	32
4			1-Propen-2-ol, acetate	100	C5H8O2	000108-22-5	10
5			Acetone	58	C3H6O	000067-64-1	9



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Butane, 2-metho...	2.263	2.2	ng	216139	1	6.887	1994250	20.0
Propane, 2-meth...	5.134	5.0	ng	501240	1	6.887	1994250	20.0