

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF072524\
 Data File : BF138649.D
 Acq On : 25 Jul 2024 12:57
 Operator : RC/JU
 Sample : PB162256BL
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 PB162256BL

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-BF070924.M

Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

Signal : TIC: BF138649.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	2.240	8	25	32	rVB	58914	116316	3.48%	0.580%
2	5.104	504	512	524	rBV	121243	212290	6.36%	1.058%
3	5.493	572	578	583	rBV	2109483	2860116	85.65%	14.251%
4	6.493	741	748	753	rBV	2002742	2924383	87.57%	14.571%
5	6.851	804	809	814	rBV	422671	519667	15.56%	2.589%
6	7.416	898	905	911	rBV	1306610	1946073	58.28%	9.696%
7	8.134	1021	1027	1032	rBV	538543	700466	20.98%	3.490%
8	9.210	1202	1210	1215	rBV	2432912	3339312	100.00%	16.638%
9	9.886	1316	1325	1339	rBV	632727	805640	24.13%	4.014%
10	10.680	1454	1460	1481	rBV	1454740	1951214	58.43%	9.722%
11	11.375	1572	1578	1585	rBV	654688	811068	24.29%	4.041%
12	12.963	1841	1848	1853	rBV	2269339	3037625	90.97%	15.135%
13	14.010	2021	2026	2038	rBV	353794	469940	14.07%	2.341%
14	15.480	2269	2276	2291	rBV	208862	376066	11.26%	1.874%

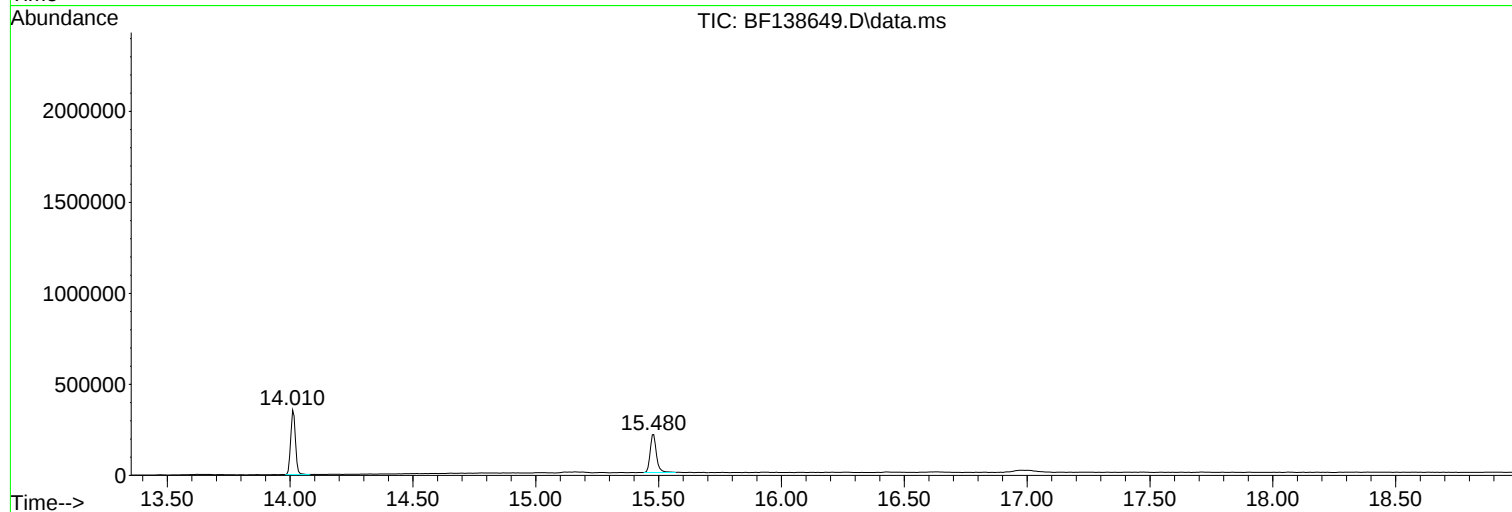
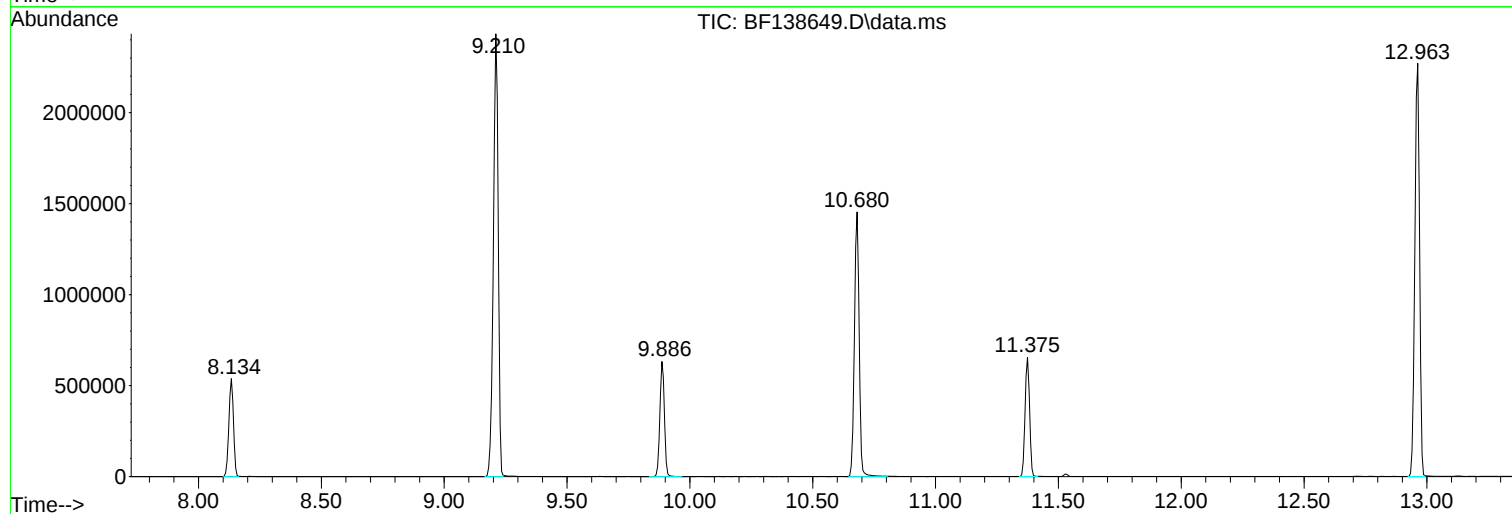
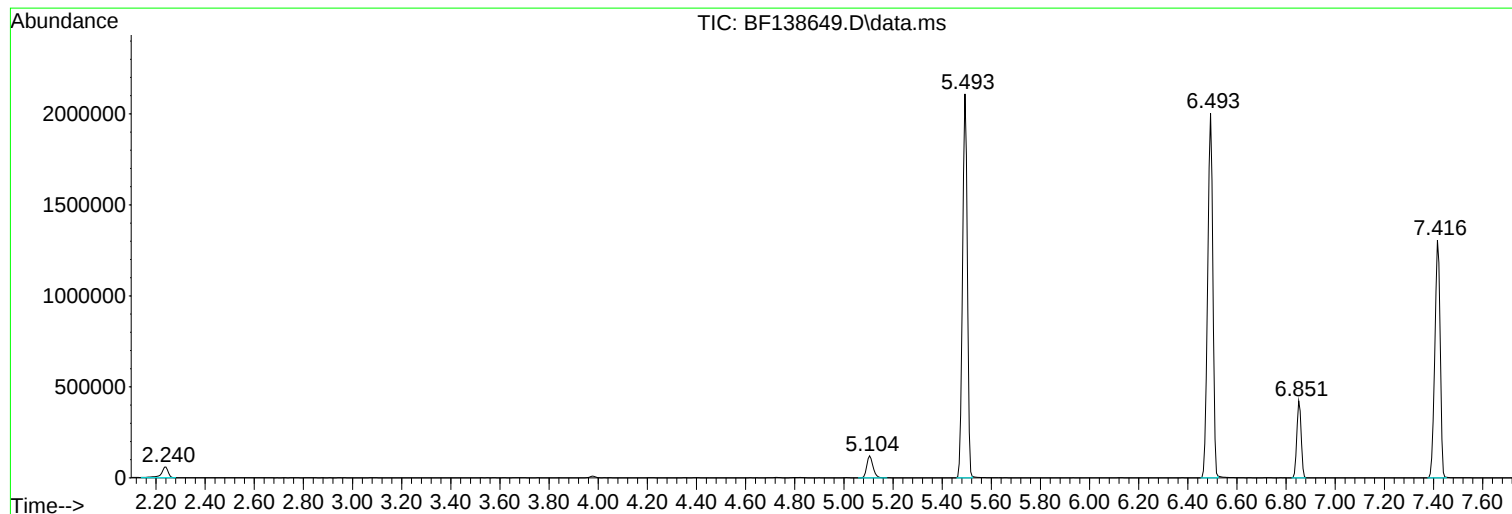
Sum of corrected areas: 20070176

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Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF070924.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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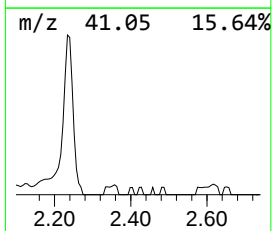
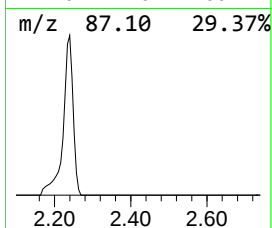
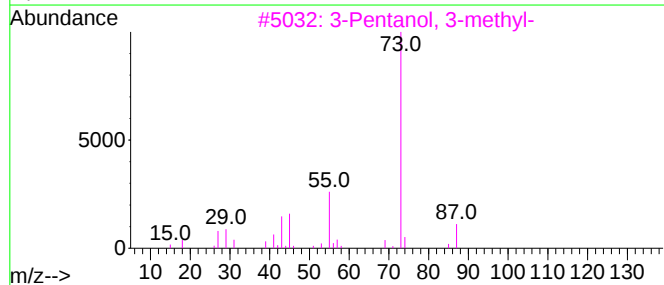
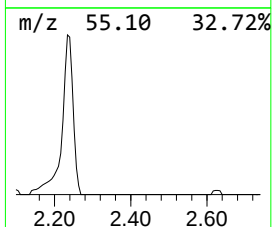
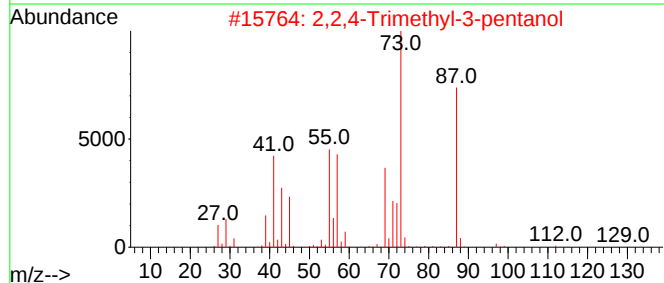
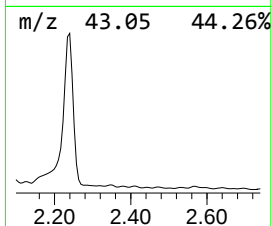
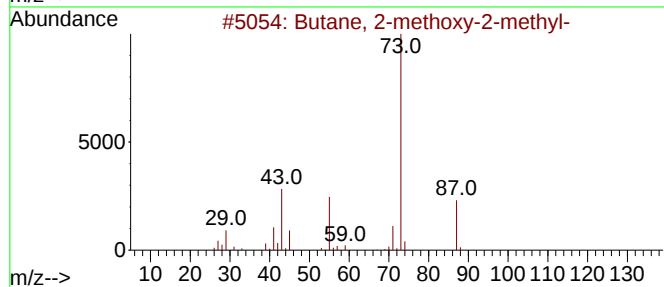
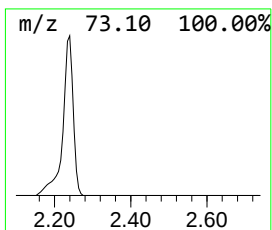
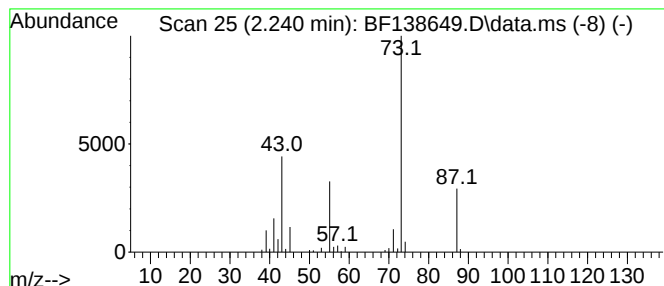
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TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
2.240	4.48 ng	116316	1,4-Dichlorobenzene-d4	6.851

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			3-Pentanol, 3-methyl-	102	C6H14O	000077-74-7	37
4			Silane, tetramethyl-	88	C4H12Si	000075-76-3	35
5			3-Pentanol, 2,4-dimethyl-	116	C7H16O	000600-36-2	25



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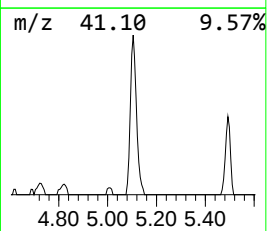
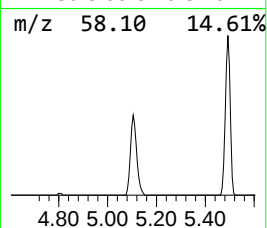
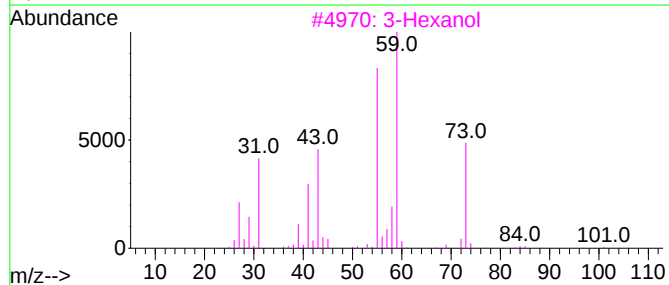
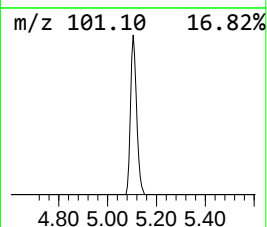
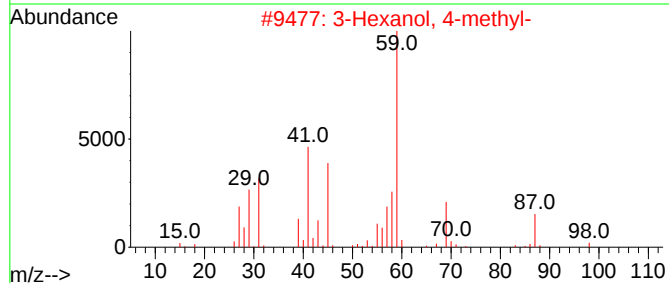
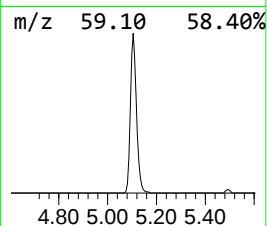
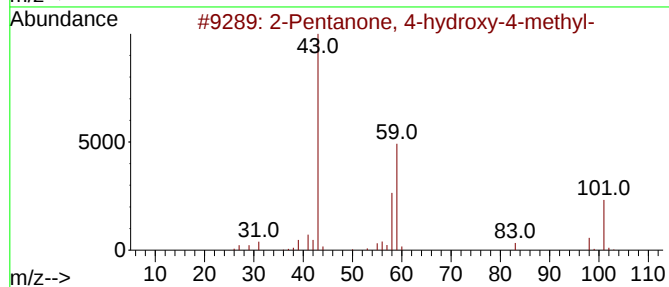
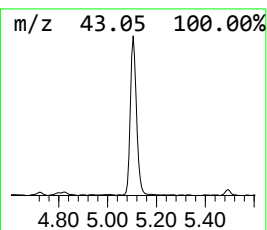
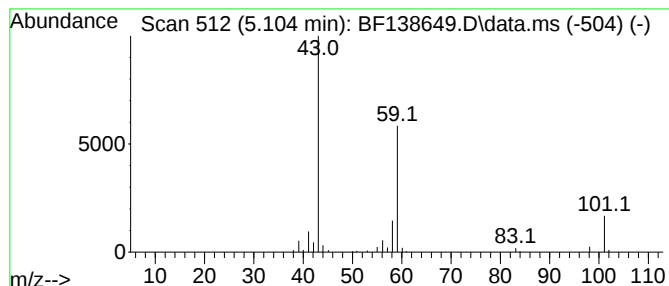
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Peak Number 2 2-Pentanone, 4-hydroxy-4-me... Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
5.104	8.17 ng	212290	1,4-Dichlorobenzene-d4	6.851

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			2-Pentanone, 4-hydroxy-4-methyl-	116	C6H12O2	000123-42-2	64
2			3-Hexanol, 4-methyl-	116	C7H16O	000615-29-2	33
3			3-Hexanol	102	C6H14O	000623-37-0	33
4			Acetic acid, cyano-, 1,1-dimethy...	141	C7H11NO2	001116-98-9	32
5			2,3-Butanedione, monooxime	101	C4H7NO2	000057-71-6	27



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Butane, 2-metho...	2.240	4.5	ng	116316	1	6.851	519667	20.0
2-Pentanone, 4-...	5.104	8.2	ng	212290	1	6.851	519667	20.0