

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF072324\
 Data File : BF138615.D
 Acq On : 23 Jul 2024 13:25
 Operator : RC/JU
 Sample : PB162142BL
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 PB162142BL

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: BF138615.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	2.234	19	24	32	rVB	64099	112800	3.43%	0.579%
2	5.104	504	512	523	rBV	119077	210192	6.39%	1.078%
3	5.493	572	578	583	rBV	2091147	2833709	86.10%	14.537%
4	6.493	741	748	753	rBV	1894062	2873135	87.30%	14.739%
5	6.851	804	809	814	rVB	414202	503193	15.29%	2.581%
6	7.416	898	905	910	rBV	1323674	1943833	59.06%	9.972%
7	8.134	1020	1027	1032	rBV	511593	676313	20.55%	3.469%
8	9.210	1202	1210	1215	rBV	2375710	3291165	100.00%	16.883%
9	9.886	1314	1325	1330	rBV	607739	764126	23.22%	3.920%
10	10.681	1453	1460	1476	rBV	1369336	1876497	57.02%	9.626%
11	11.375	1572	1578	1583	rBV	608601	759702	23.08%	3.897%
12	12.957	1841	1847	1853	rBV	2109861	2872072	87.27%	14.733%
13	14.010	2021	2026	2032	rBV	325460	408936	12.43%	2.098%
14	15.468	2269	2274	2288	rVB	233111	367951	11.18%	1.888%

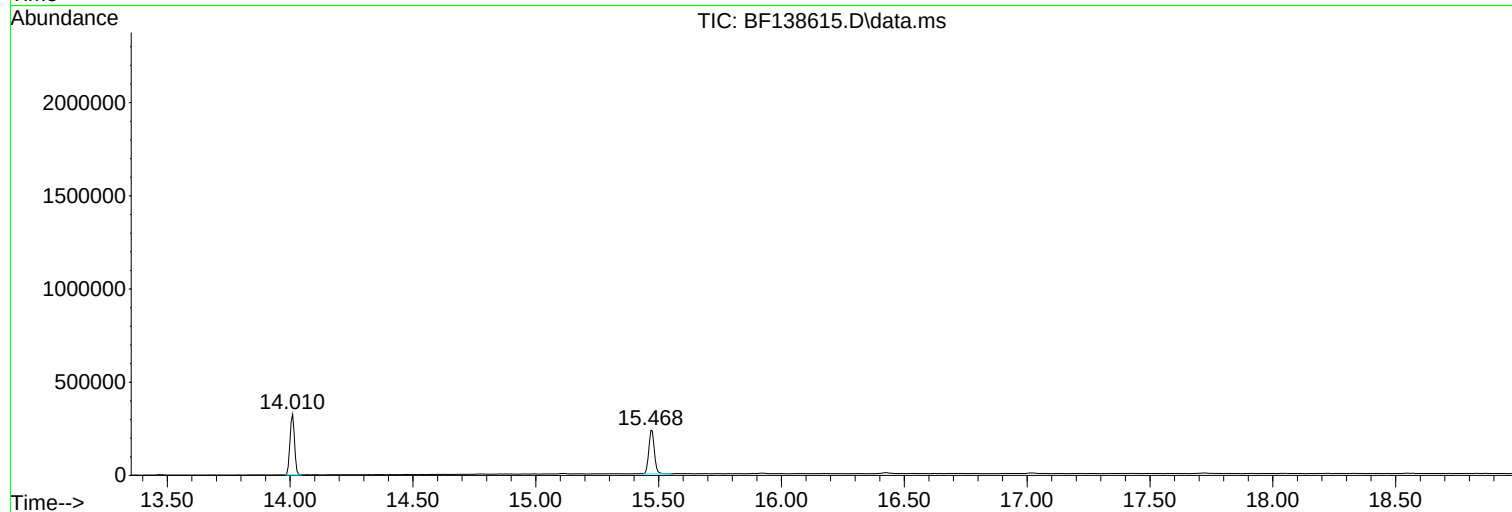
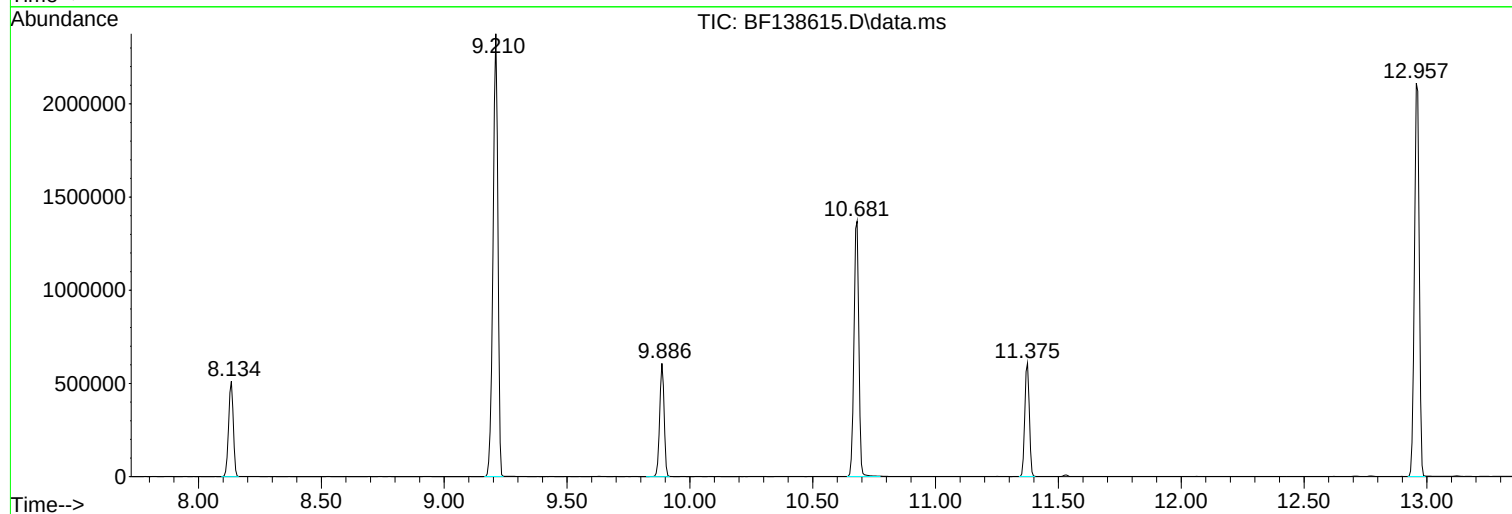
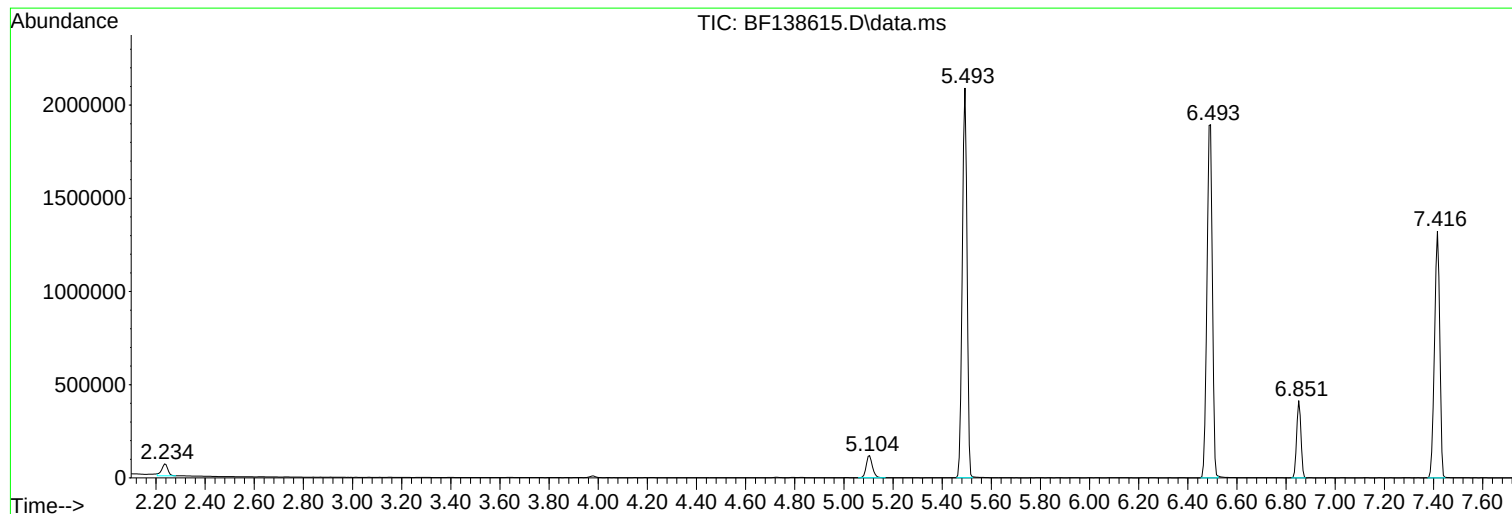
Sum of corrected areas: 19493624

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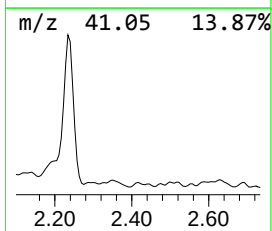
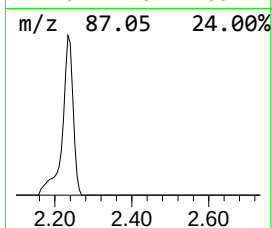
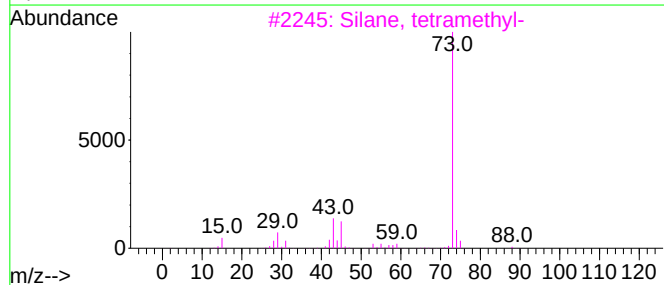
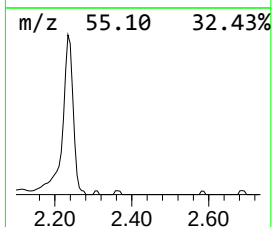
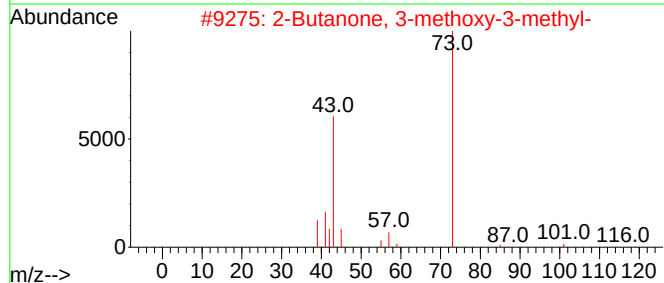
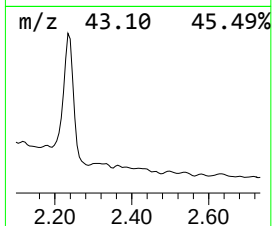
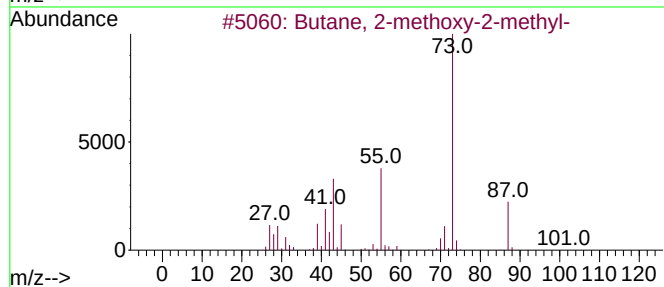
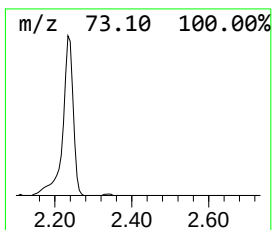
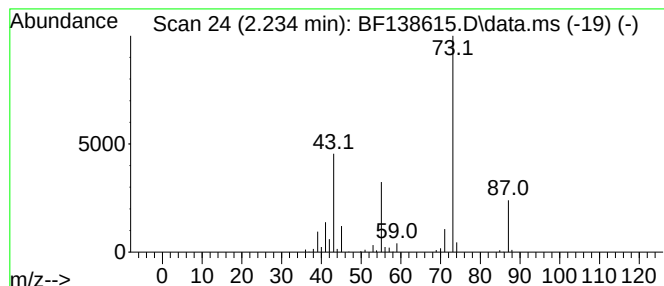
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Peak Number 1 Butane, 2-methoxy-2-methyl- Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
2.234	4.48 ng	112800	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	72
2			2-Butanone, 3-methoxy-3-methyl-	116	C6H12O2	036687-98-6	25
3			Silane, tetramethyl-	88	C4H12Si	000075-76-3	17
4			1-Propene-1-thiol	74	C3H6S	000925-89-3	9
5			1,3-Dioxolane, 2-methyl-	88	C4H8O2	000497-26-7	9



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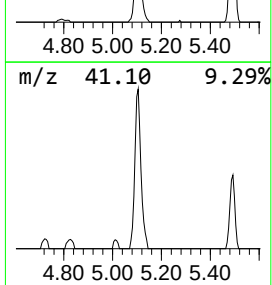
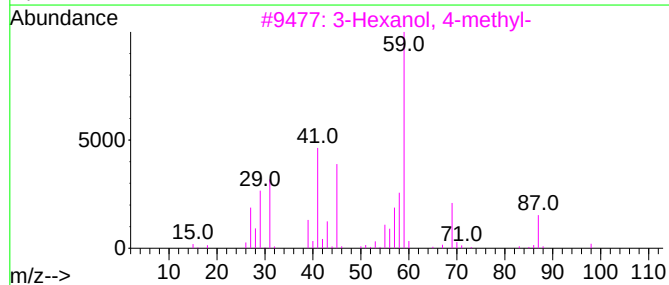
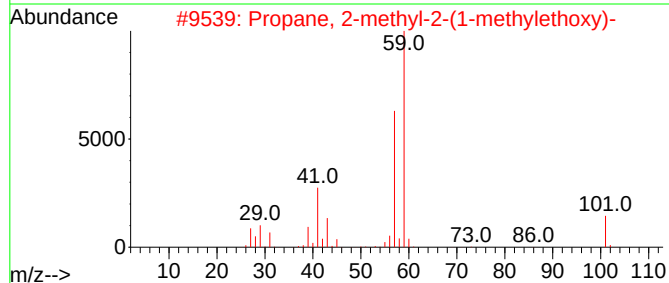
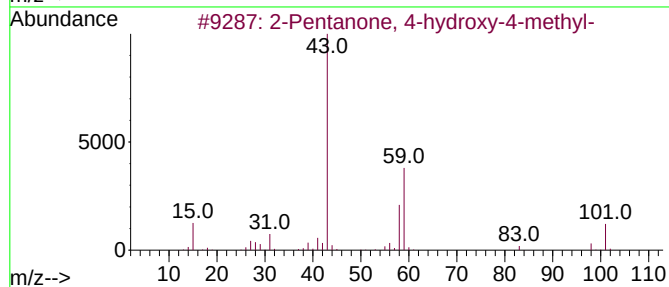
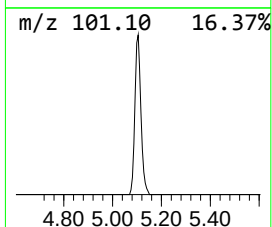
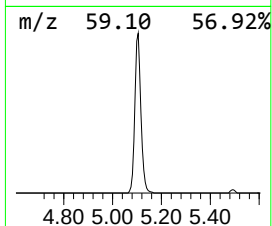
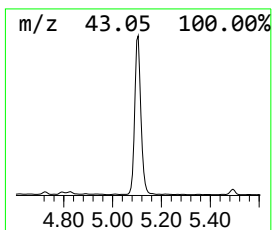
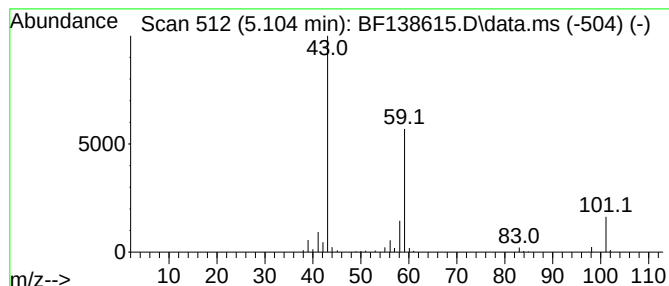
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Peak Number 2 2-Pentanone, 4-hydroxy-4-me... Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
5.104	8.35 ng	210192	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	53
2			Propane, 2-methyl-2-(1-methyleth...	116	C7H16O	017348-59-3	36
3			3-Hexanol, 4-methyl-	116	C7H16O	000615-29-2	33
4			Acetic acid, cyano-, 1,1-dimethy...	141	C7H11NO2	001116-98-9	32
5			2-Hexanol, 2-methyl-	116	C7H16O	000625-23-0	28



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Butane, 2-metho...	2.234	4.5	ng	112800	1	6.851	503193	20.0
2-Pentanone, 4-...	5.104	8.3	ng	210192	1	6.851	503193	20.0