

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF081324\
 Data File : BF138981.D
 Acq On : 13 Aug 2024 19:03
 Operator : RC/JU
 Sample : PB162660BL
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 PB162660BL

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-BF073024.M

Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

Signal : TIC: BF138981.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	2.216	5	21	28	rVB	24144	42879	1.88%	0.335%
2	5.087	503	509	526	rBV	131963	253726	11.10%	1.981%
3	5.487	571	577	601	rBV	1324734	1850432	80.92%	14.449%
4	6.487	741	747	769	rBV	1326107	1907733	83.43%	14.896%
5	6.839	802	807	813	rVB	222412	285135	12.47%	2.226%
6	7.404	897	903	921	rBV	863620	1252511	54.78%	9.780%
7	8.116	1019	1024	1041	rBV	289422	377902	16.53%	2.951%
8	9.192	1200	1207	1212	rBV	1733064	2286620	100.00%	17.854%
9	9.869	1317	1322	1335	rVB	348235	435639	19.05%	3.402%
10	10.663	1452	1457	1487	rBV	888165	1229914	53.79%	9.603%
11	11.357	1570	1575	1594	rVB	350891	443672	19.40%	3.464%
12	12.945	1838	1845	1850	rBV	1508981	2049373	89.62%	16.002%
13	13.998	2019	2024	2036	rBV	163471	228956	10.01%	1.788%
14	15.468	2267	2274	2285	rBV	84739	162494	7.11%	1.269%

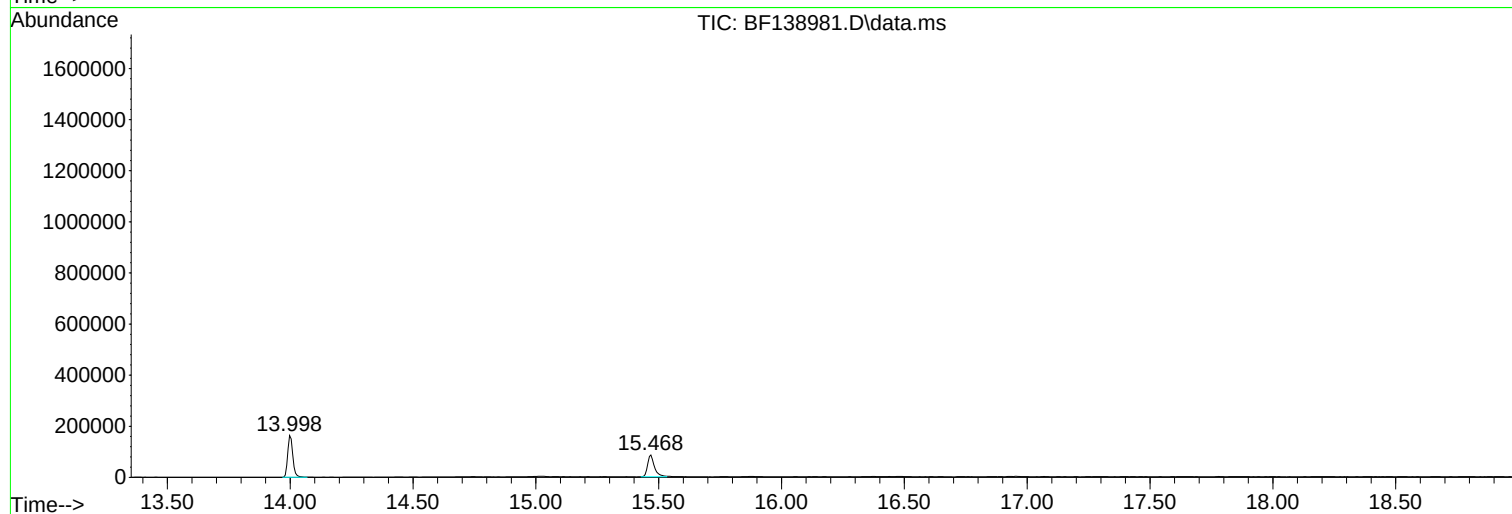
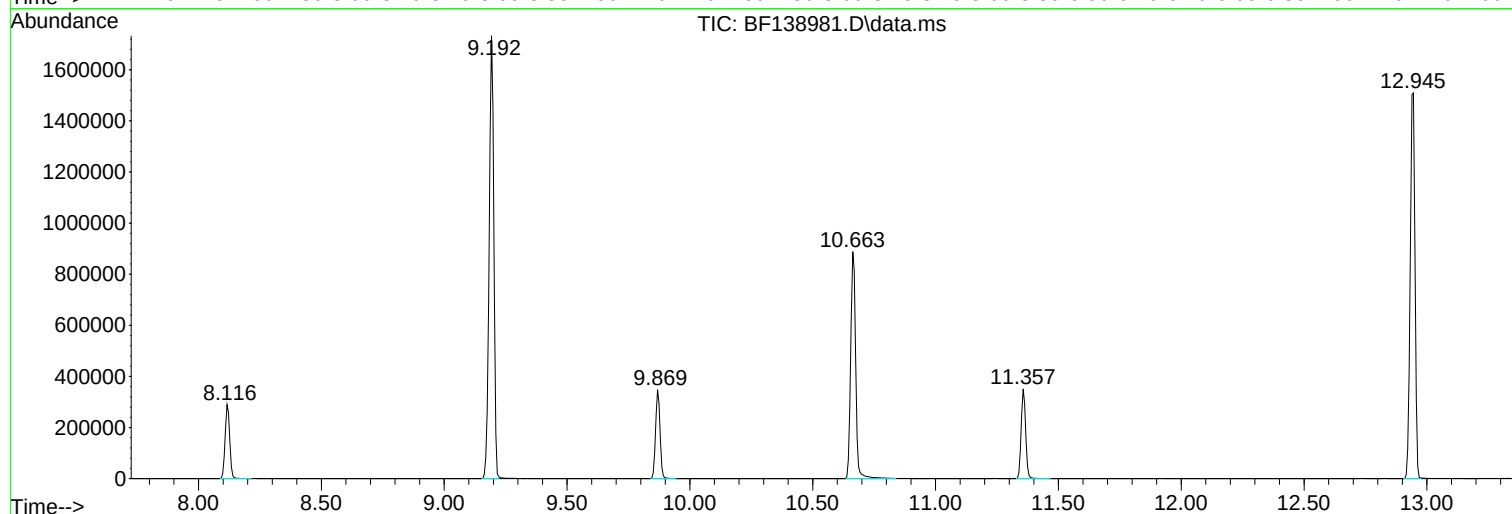
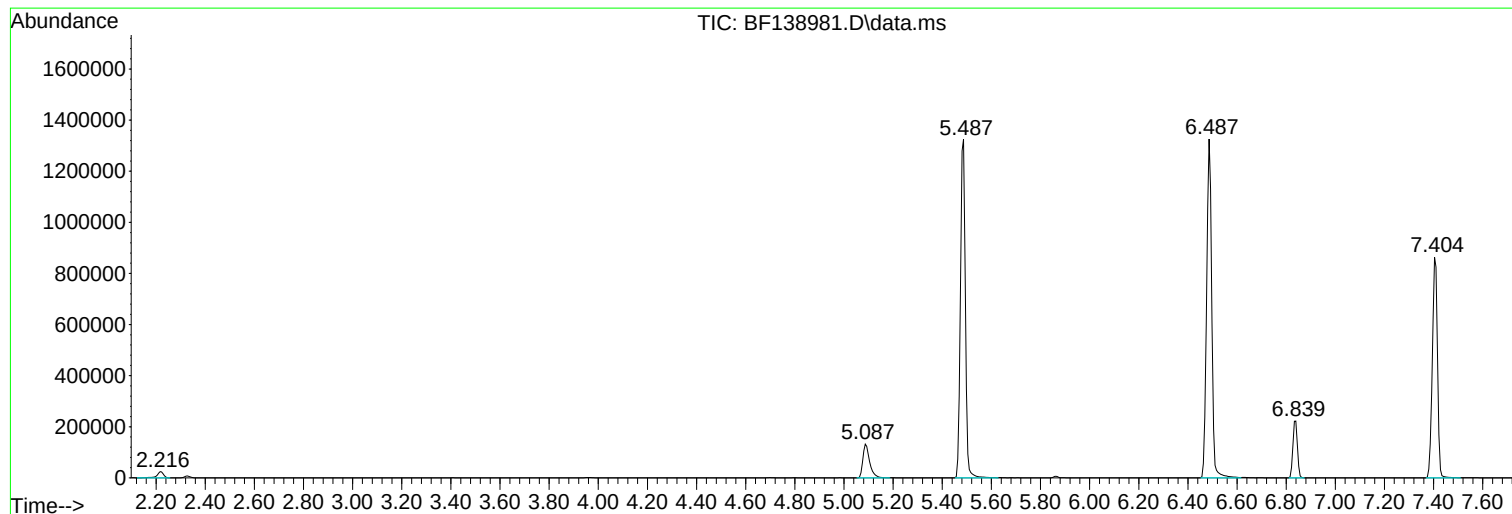
Sum of corrected areas: 12806986

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Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF073024.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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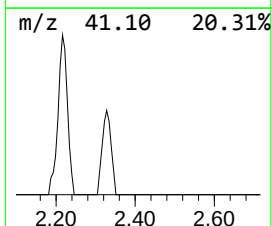
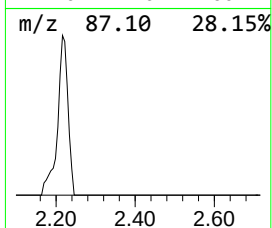
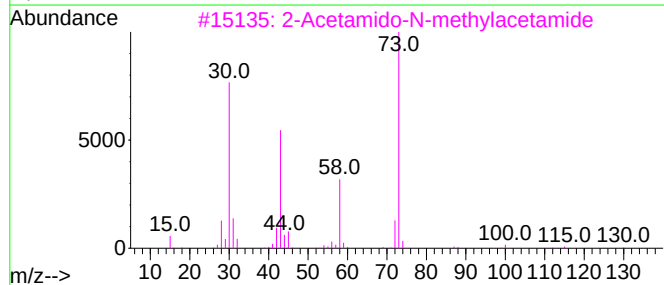
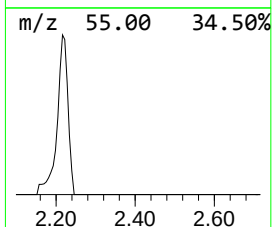
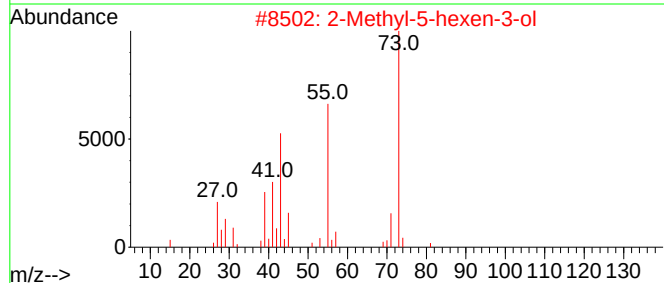
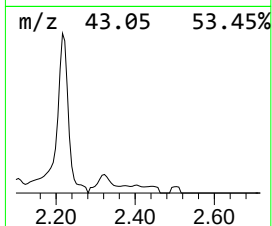
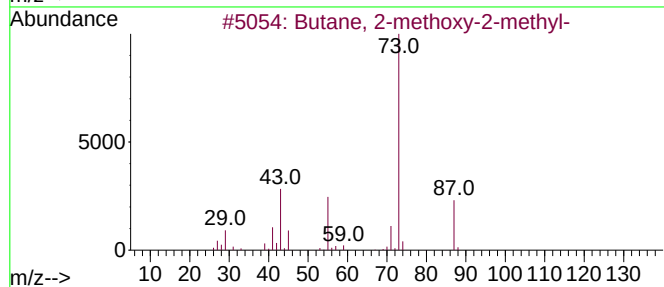
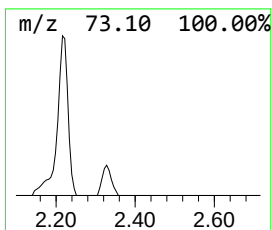
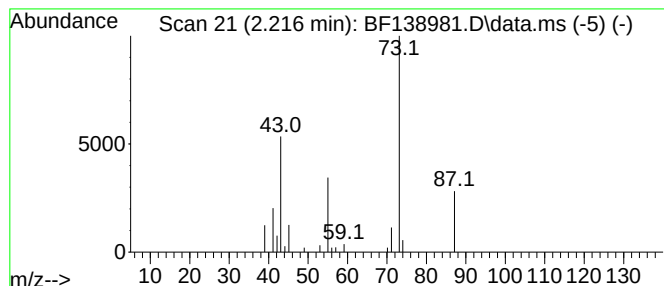
Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF073024.M
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TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
2.216	3.01 ng	42879	1,4-Dichlorobenzene-d4	6.839

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Butane, 2-methoxy-2-methyl-	102	C6H14O	000994-05-8	78
2			2-Methyl-5-hexen-3-ol	114	C7H14O	032815-70-6	50
3			2-Acetamido-N-methylacetamide	130	C5H10N2O2	007606-79-3	28
4			1-Propanol, 2-methyl-	74	C4H10O	000078-83-1	10
5			Silane, tetramethyl-	88	C4H12Si	000075-76-3	9



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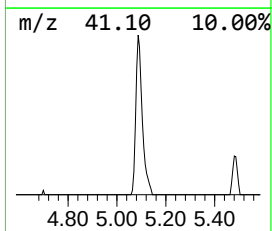
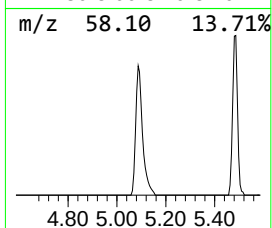
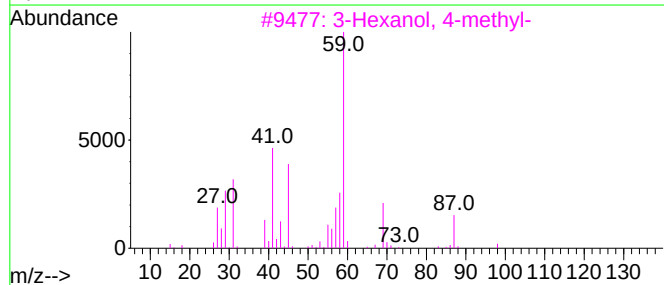
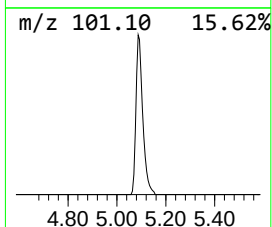
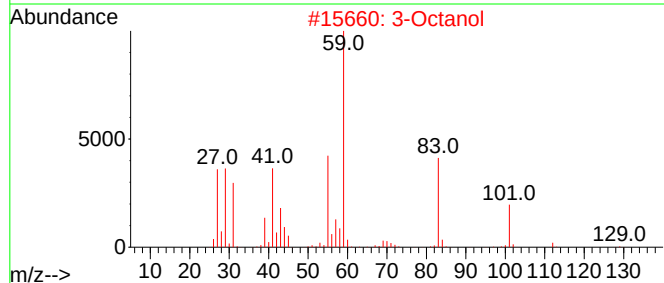
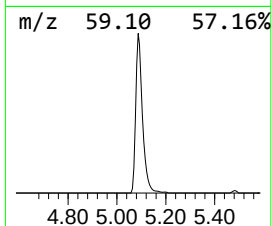
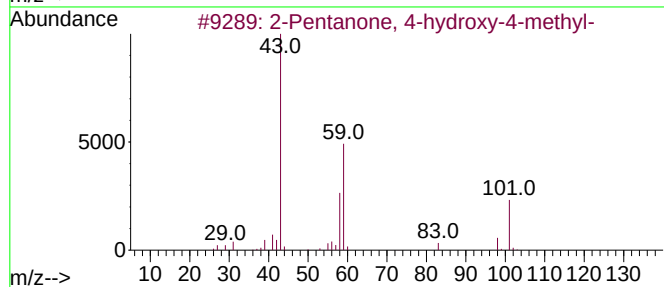
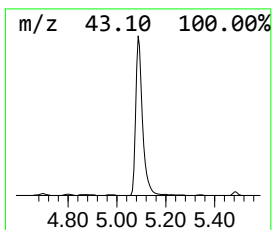
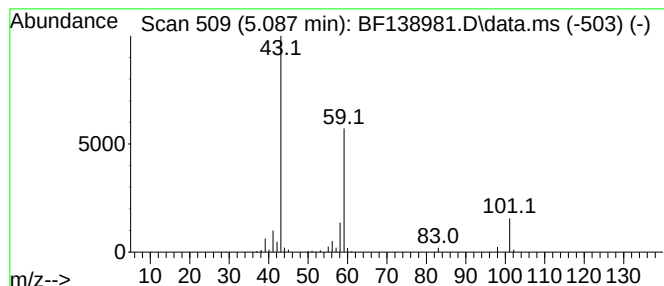
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Peak Number 2 2-Pentanone, 4-hydroxy-4-me... Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
5.087	17.80 ng	253726	1,4-Dichlorobenzene-d4	6.839

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			2-Pentanone, 4-hydroxy-4-methyl-	116	C6H12O2	000123-42-2	56
2			3-Octanol	130	C8H18O	000589-98-0	33
3			3-Hexanol, 4-methyl-	116	C7H16O	000615-29-2	33
4			2-Hexanol, 2-methyl-	116	C7H16O	000625-23-0	28
5			Acetic acid, 1,1-dimethylethyl e...	116	C6H12O2	000540-88-5	28



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Butane, 2-metho...	2.216	3.0	ng	42879	1	6.839	285135	20.0
2-Pentanone, 4-...	5.087	17.8	ng	253726	1	6.839	285135	20.0