

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF080724\
Data File : BF138850.D
Acq On : 07 Aug 2024 19:06
Operator : RC/JU
Sample : P3430-01
Misc :
ALS Vial : 18 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampleId :
927-K1-WP0-0-0.25-073124

Integration Parameters: rteint.p

Integrator: RTE

Smoothing : ON

Sampling : 1

Start Thrs: 0.2

Stop Thrs : 0

Filtering: 5

Min Area: 3 % of largest Peak

Max Peaks: 100

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: BF138850.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	2.146	3	9	15	rVB	1755477	2819582	100.00%	25.463%
2	5.063	501	505	518	rVB	28117	40885	1.45%	0.369%
3	5.469	569	574	589	rBV	557589	735508	26.09%	6.642%
4	6.481	741	746	763	rBV	365850	482982	17.13%	4.362%
5	6.840	802	807	812	rBV	210493	260371	9.23%	2.351%
6	7.404	897	903	912	rBV	757332	1056632	37.47%	9.542%
7	8.116	1019	1024	1034	rBV	266639	346103	12.27%	3.126%
8	9.192	1201	1207	1212	rBV	1453533	1880098	66.68%	16.979%
9	9.869	1317	1322	1333	rBV	309446	387623	13.75%	3.501%
10	10.663	1452	1457	1471	rBV	797987	1042078	36.96%	9.411%
11	11.357	1570	1575	1582	rBV	289668	353572	12.54%	3.193%
12	12.939	1838	1844	1849	rBV	1016720	1281579	45.45%	11.574%
13	13.992	2019	2023	2031	rBV	142222	187863	6.66%	1.697%
14	15.457	2266	2272	2280	rBV	132565	198316	7.03%	1.791%

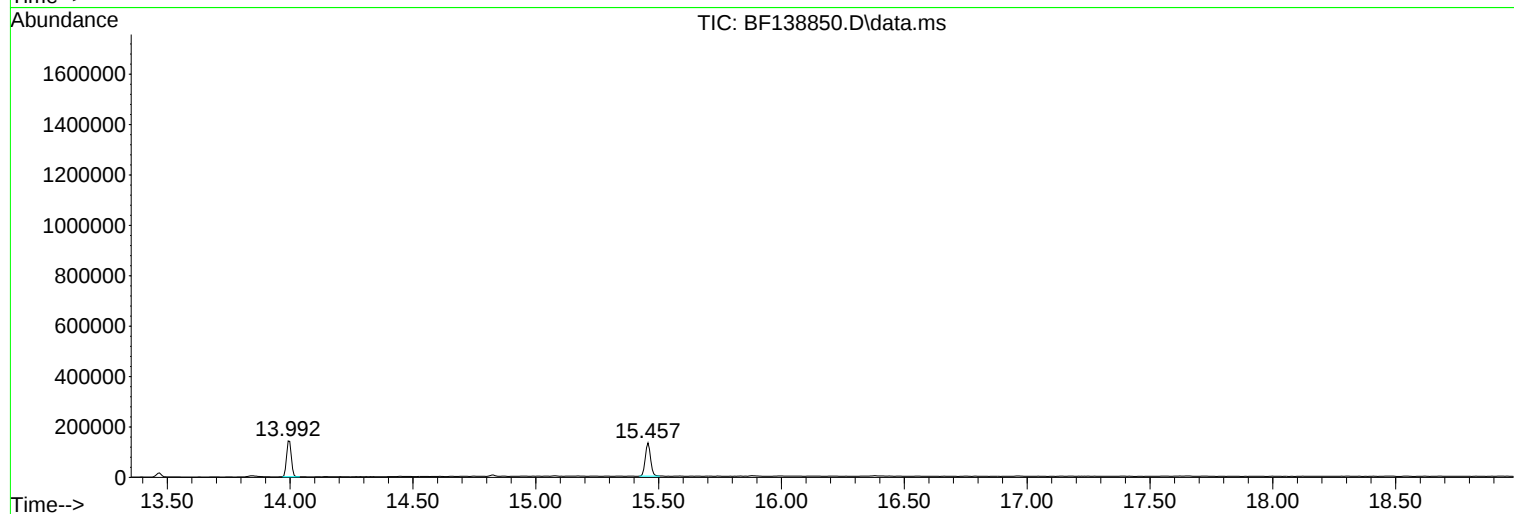
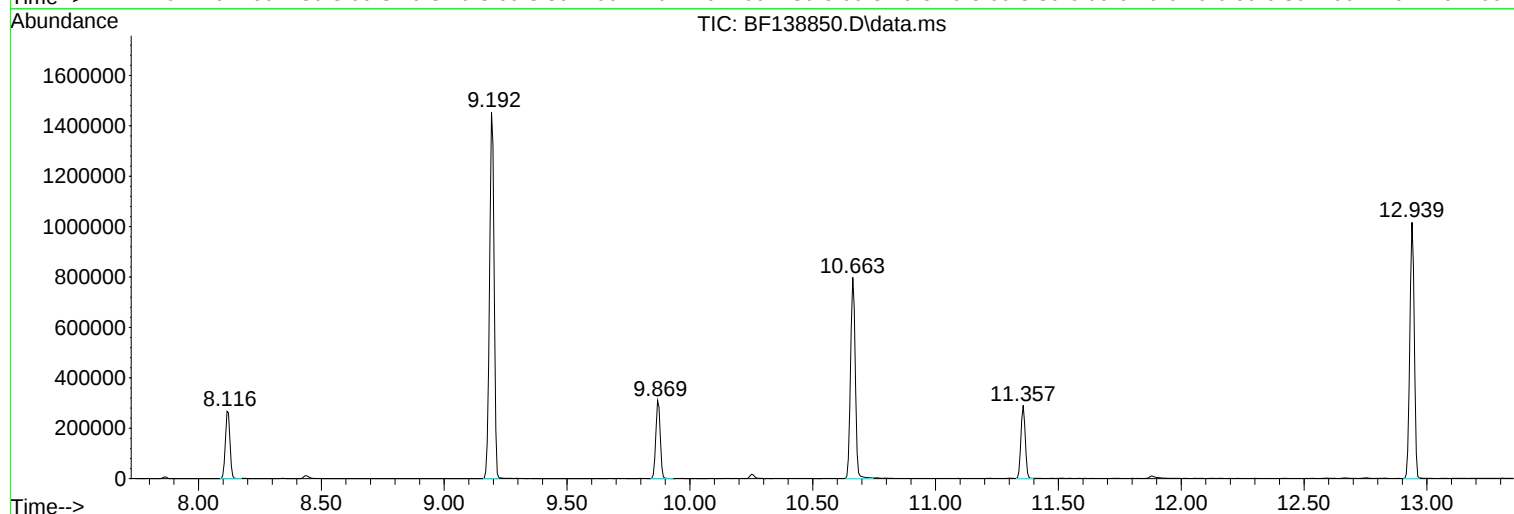
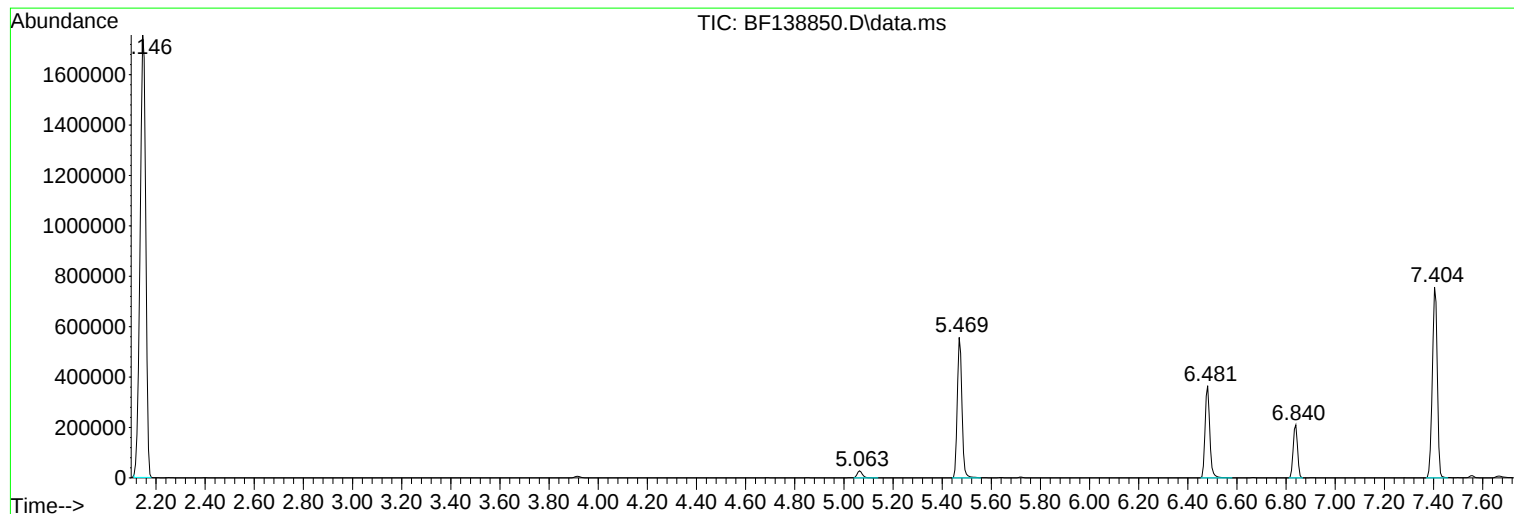
Sum of corrected areas: 11073192

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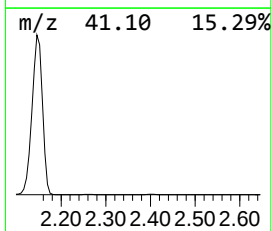
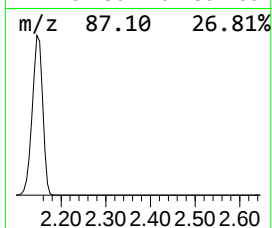
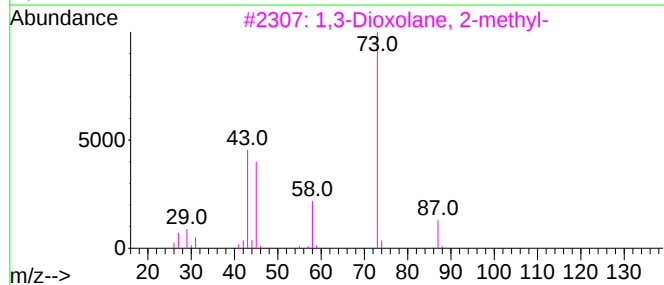
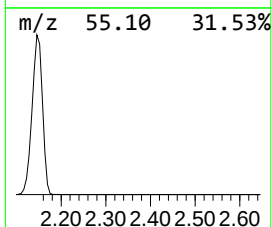
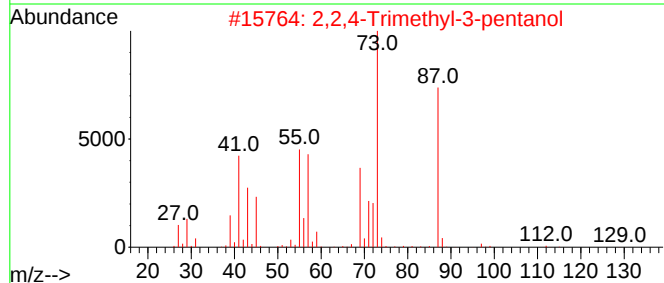
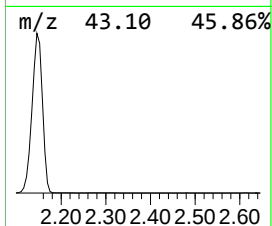
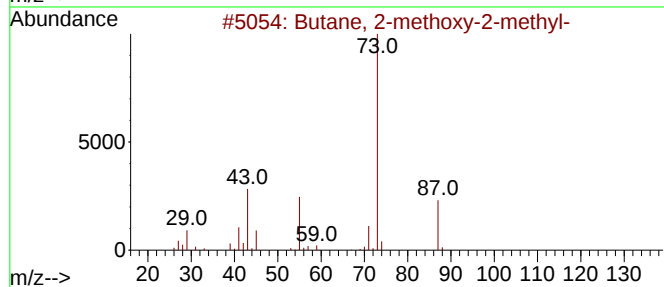
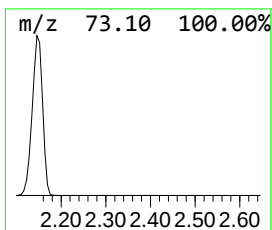
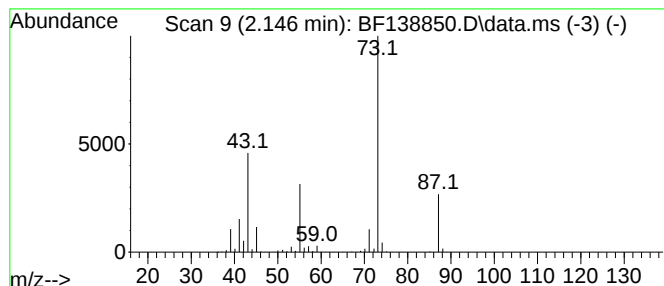
Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF073024.M
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TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
2.146	216.58 ng	2819580	1,4-Dichlorobenzene-d4	6.840

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			1,3-Dioxolane, 2-methyl-	88	C4H8O2	000497-26-7	23
4			Silane, tetramethyl-	88	C4H12Si	000075-76-3	17
5			N-Ethylformamide	73	C3H7NO	000627-45-2	9



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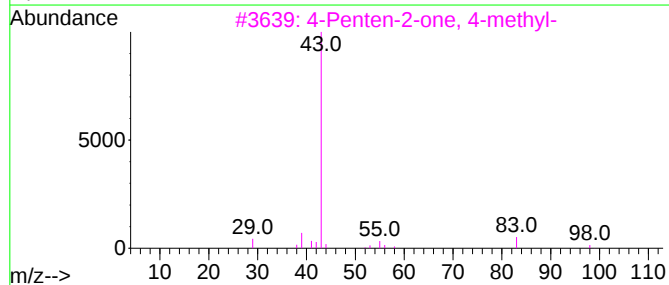
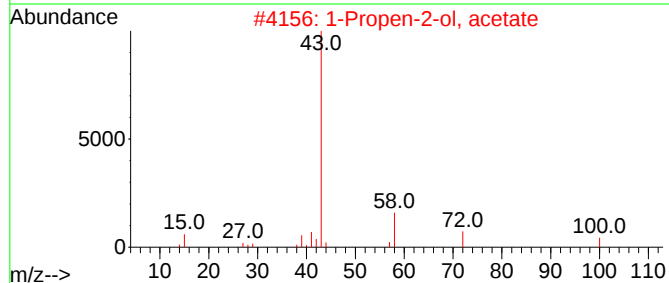
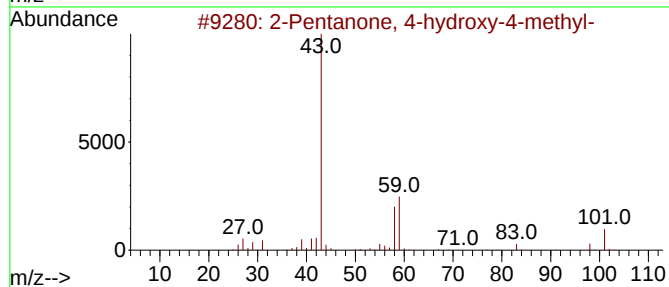
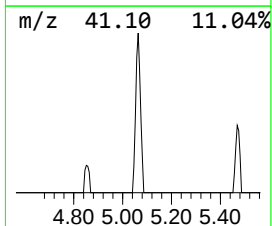
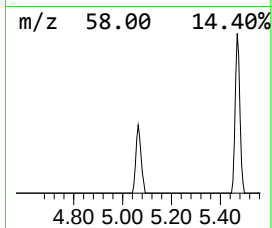
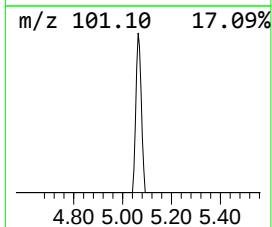
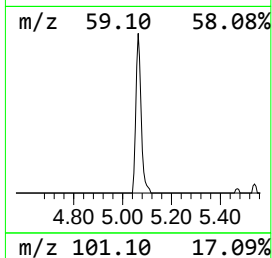
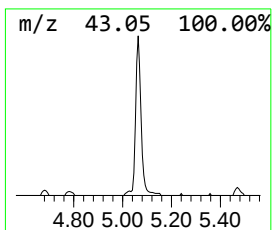
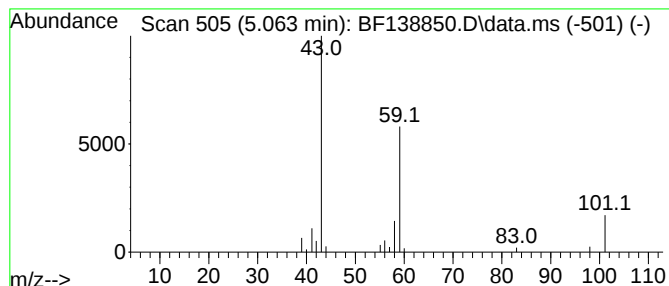
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Peak Number 2 2-Pentanone, 4-hydroxy-4-me... Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
5.063	3.14 ng	40885	1,4-Dichlorobenzene-d4	6.840

Hit#	of 5	Tentative ID	MW	MolForm	CAS#	Qual
1		2-Pentanone, 4-hydroxy-4-methyl-	116	C6H12O2	000123-42-2	72
2		1-Propen-2-ol, acetate	100	C5H8O2	000108-22-5	10
3		4-Penten-2-one, 4-methyl-	98	C6H10O	003744-02-3	9
4		2-Propyn-1-ol, acetate	98	C5H6O2	000627-09-8	9
5		2,3-Butanedione, monooxime	101	C4H7NO2	000057-71-6	9



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

TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Butane, 2-metho...	2.146	216.6	ng	2819580	1	6.840	260371	20.0
2-Pentanone, 4-...	5.063	3.1	ng	40885	1	6.840	260371	20.0