

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF081224\
Data File : BF138942.D
Acq On : 12 Aug 2024 19:28
Operator : RC/JU
Sample : PB162639BL
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampleId :
PB162639BL

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: BF138942.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	2.193	5	17	28	rVB	27649	48180	1.87%	0.361%
2	5.087	503	509	522	rBV	66199	117311	4.56%	0.880%
3	5.481	571	576	596	rBV	1345303	1799511	69.90%	13.494%
4	6.487	741	747	768	rBV	1344736	1879549	73.00%	14.094%
5	6.839	802	807	813	rVB	211905	266573	10.35%	1.999%
6	7.404	897	903	919	rBV	864964	1220334	47.40%	9.151%
7	8.116	1019	1024	1044	rBV	269595	363315	14.11%	2.724%
8	9.192	1200	1207	1212	rBV	1677354	2244503	87.18%	16.831%
9	9.869	1317	1322	1335	rVB	330260	432827	16.81%	3.246%
10	10.669	1452	1458	1475	rBV	998600	1359822	52.82%	10.197%
11	11.357	1570	1575	1593	rBV	366936	473816	18.40%	3.553%
12	12.945	1839	1845	1850	rBV	1940671	2574575	100.00%	19.306%
13	13.998	2019	2024	2035	rBV	247748	336353	13.06%	2.522%
14	15.468	2268	2274	2286	rBV	123592	218924	8.50%	1.642%

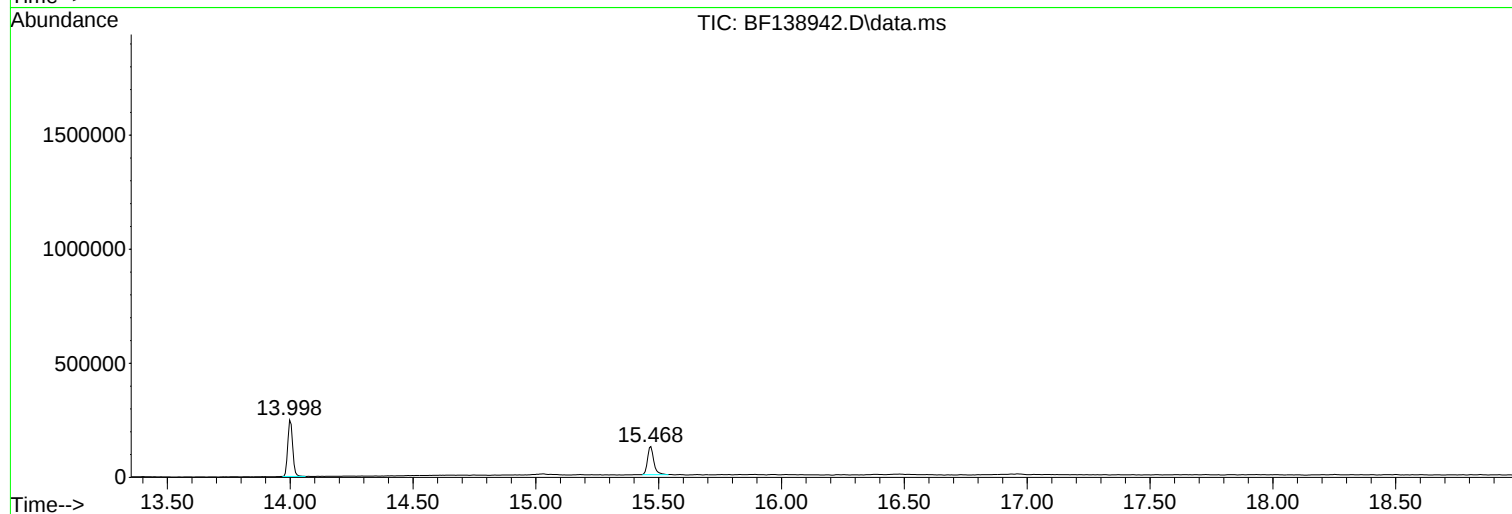
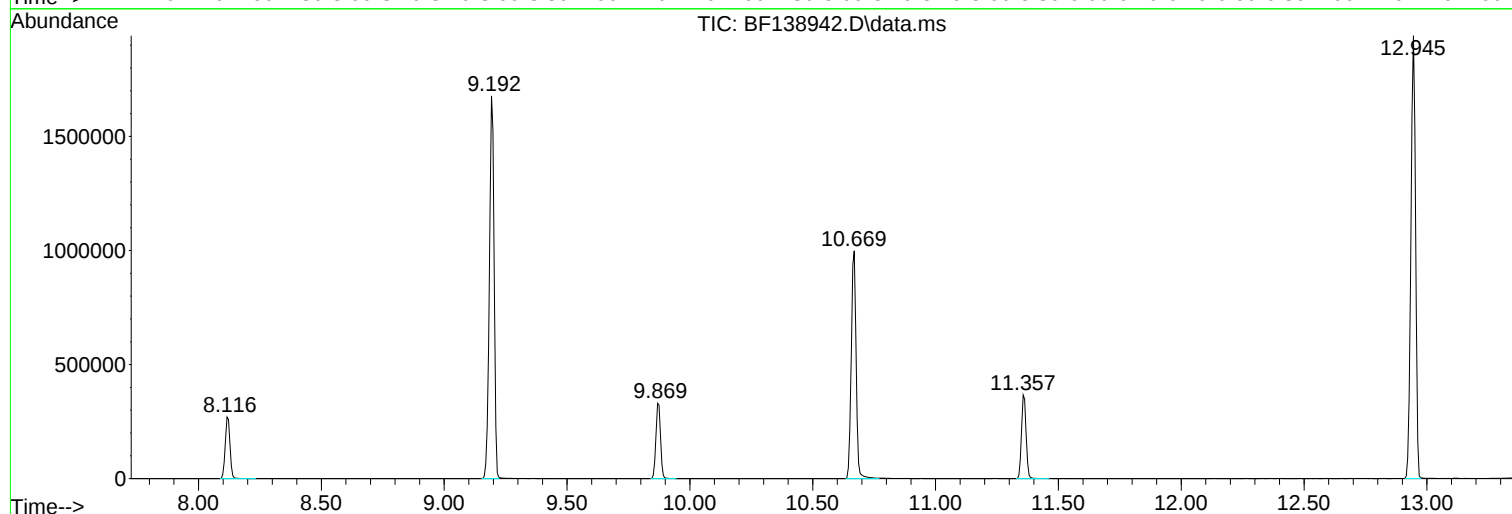
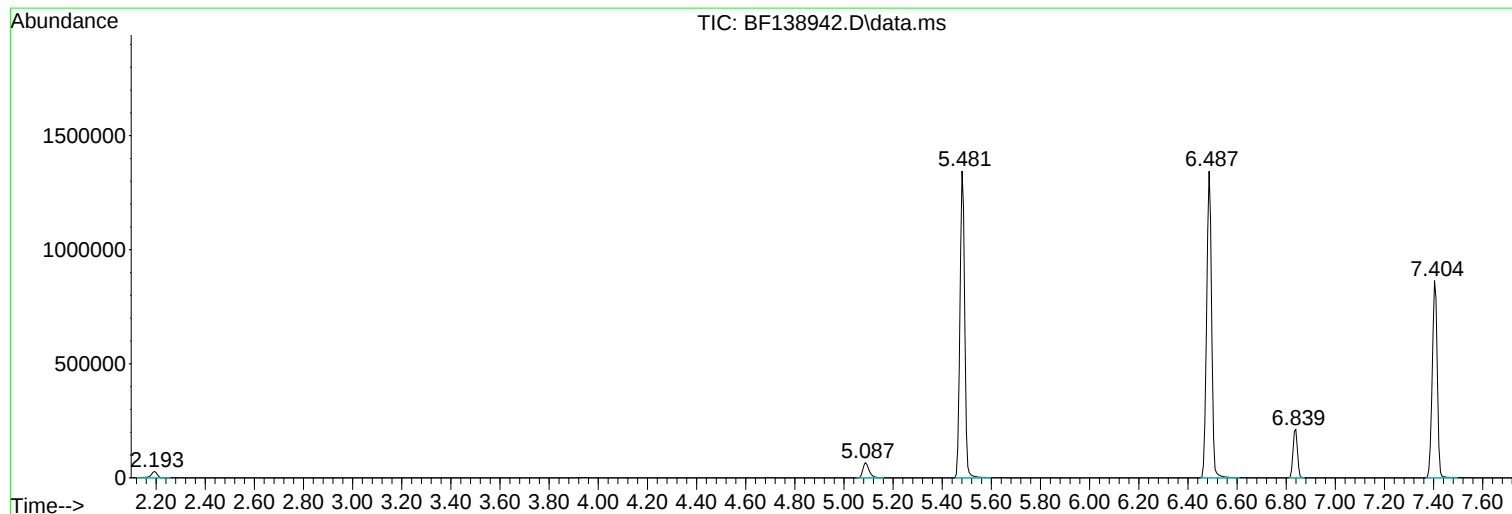
Sum of corrected areas: 13335593

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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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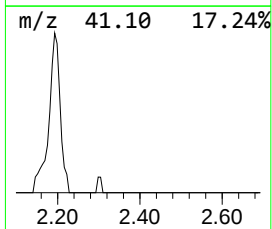
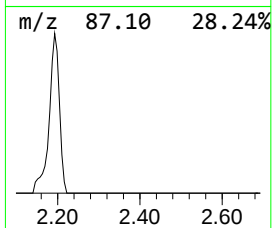
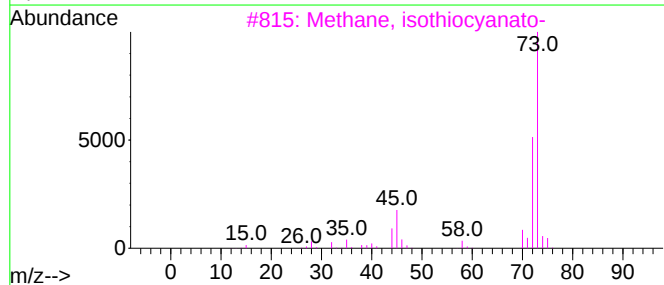
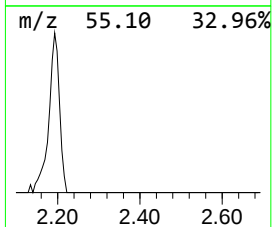
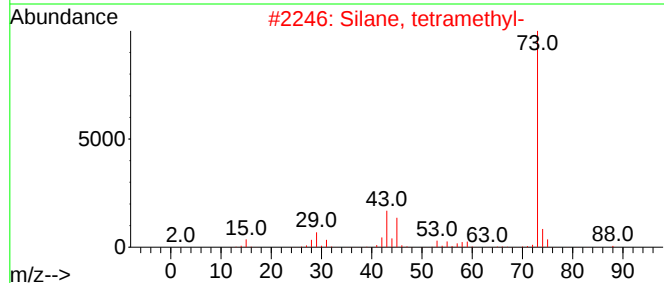
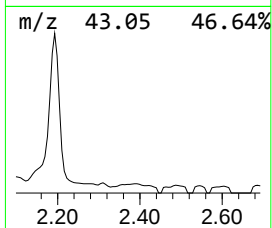
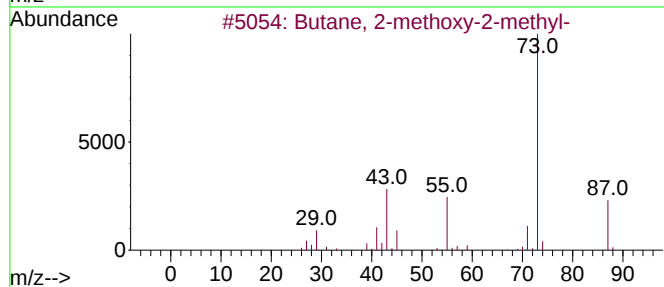
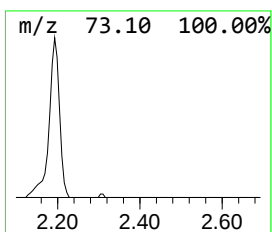
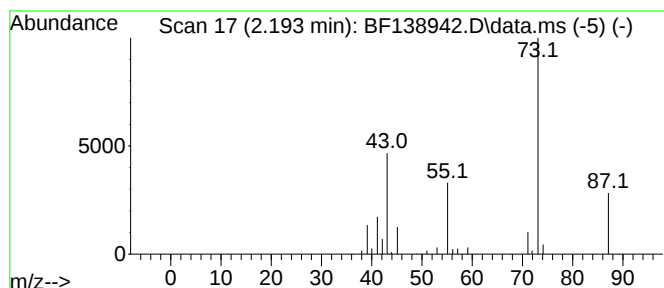
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TIC Integration Parameters: LSCINT.P

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
2.193	3.61 ng	48180	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	83
2		Silane, tetramethyl-	88	C4H12Si	000075-76-3	12
3		Methane, isothiocyanato-	73	C2H3NS	000556-61-6	9
4		1-Propene-1-thiol	74	C3H6S	000925-89-3	9
5		2-Butanone, 3-methoxy-3-methyl-	116	C6H12O2	036687-98-6	9



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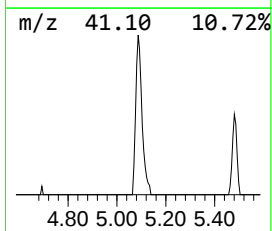
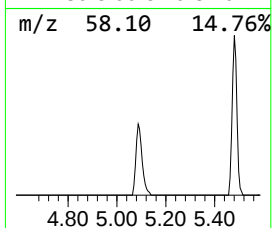
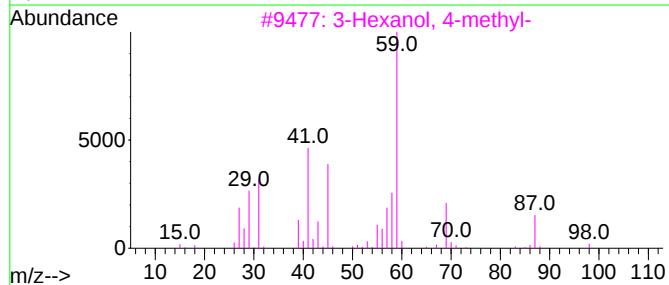
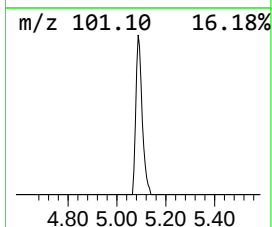
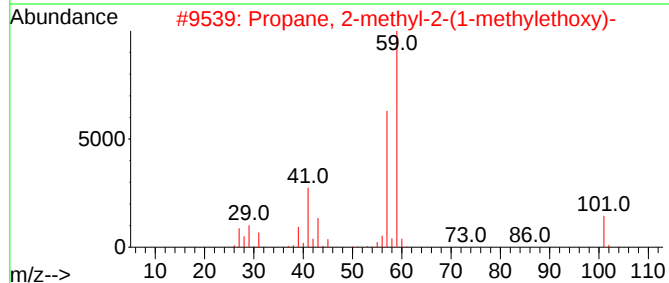
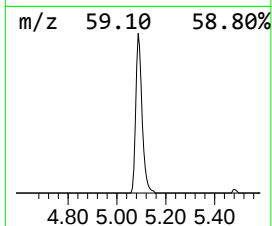
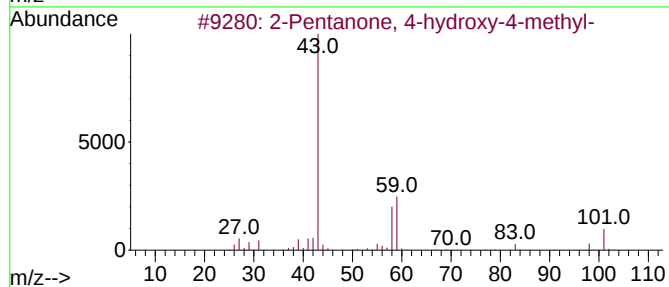
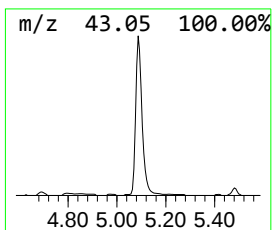
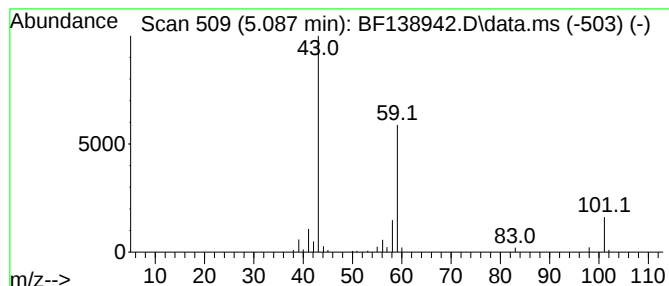
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Peak Number 2 2-Pentanone, 4-hydroxy-4-me... Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
5.087	8.80 ng	117311	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	50		
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	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...	2.193	3.6	ng	48180	1	6.839	266573	20.0
2-Pentanone, 4-...	5.087	8.8	ng	117311	1	6.839	266573	20.0