

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF081624\
 Data File : BF139062.D
 Acq On : 16 Aug 2024 17:35
 Operator : RC/JU
 Sample : PB162517BL
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 PB162517BL

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: BF139062.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	2.187	5	16	24	rVB	28250	52528	2.74%	0.461%
2	5.075	502	507	527	rBV	73880	131015	6.84%	1.149%
3	5.475	570	575	606	rBV	1097095	1504044	78.49%	13.192%
4	6.481	741	746	768	rBV	1106053	1550791	80.93%	13.602%
5	6.834	801	806	817	rVB	261540	320497	16.73%	2.811%
6	7.404	897	903	925	rBV	723677	1005617	52.48%	8.820%
7	8.116	1019	1024	1046	rBV	323033	420953	21.97%	3.692%
8	9.187	1200	1206	1211	rBV	1447542	1840317	96.04%	16.141%
9	9.863	1316	1321	1332	rBV	380274	501750	26.19%	4.401%
10	10.657	1451	1456	1480	rBV	752691	1047771	54.68%	9.190%
11	11.357	1569	1575	1590	rBV	398875	533227	27.83%	4.677%
12	12.939	1838	1844	1849	rBV	1465727	1916126	100.00%	16.806%
13	13.998	2019	2024	2037	rBV	234358	319189	16.66%	2.800%
14	15.468	2265	2274	2287	rBV	130131	238167	12.43%	2.089%
15	16.363	2420	2426	2432	rBV	9774	19194	1.00%	0.168%

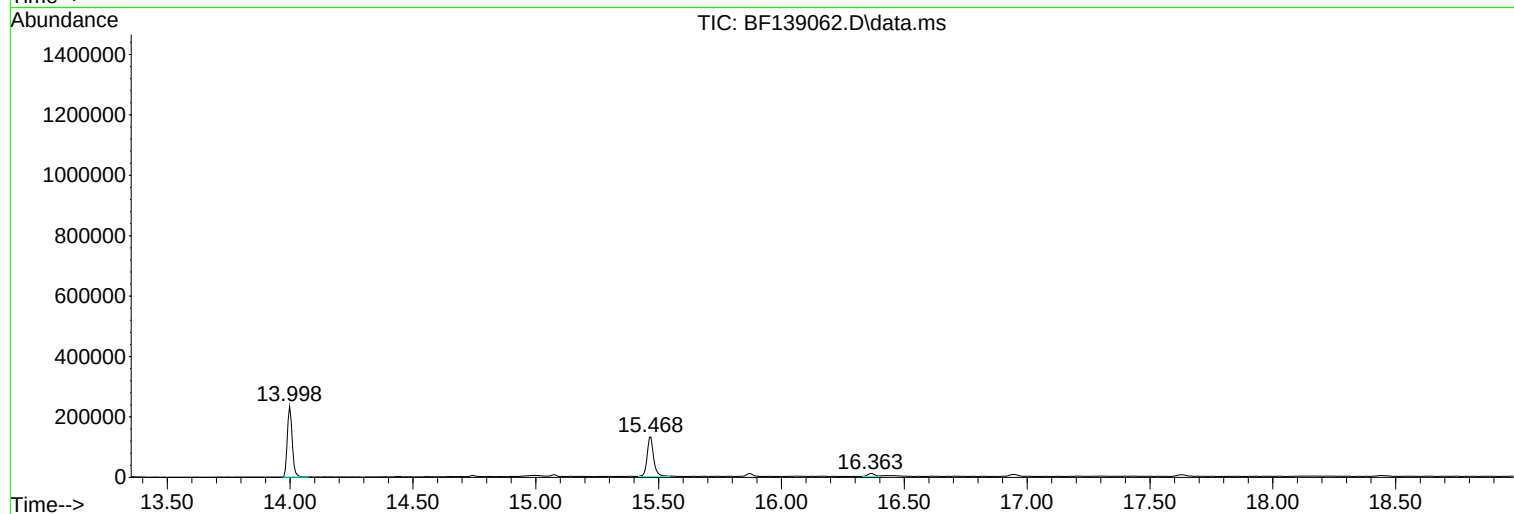
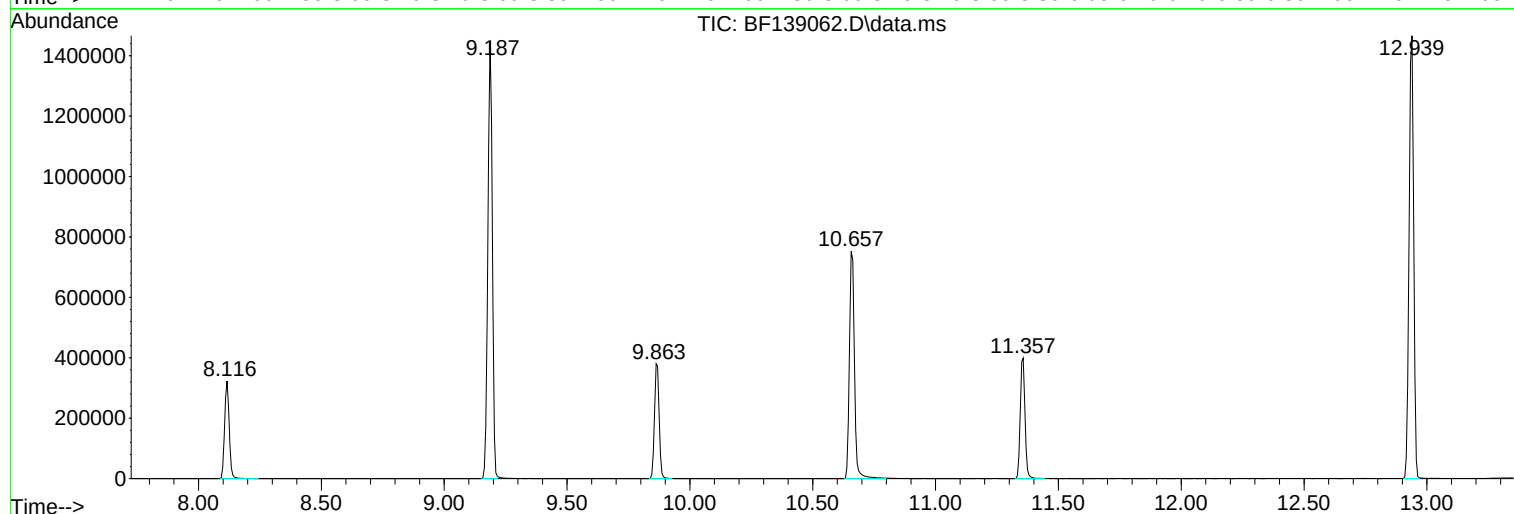
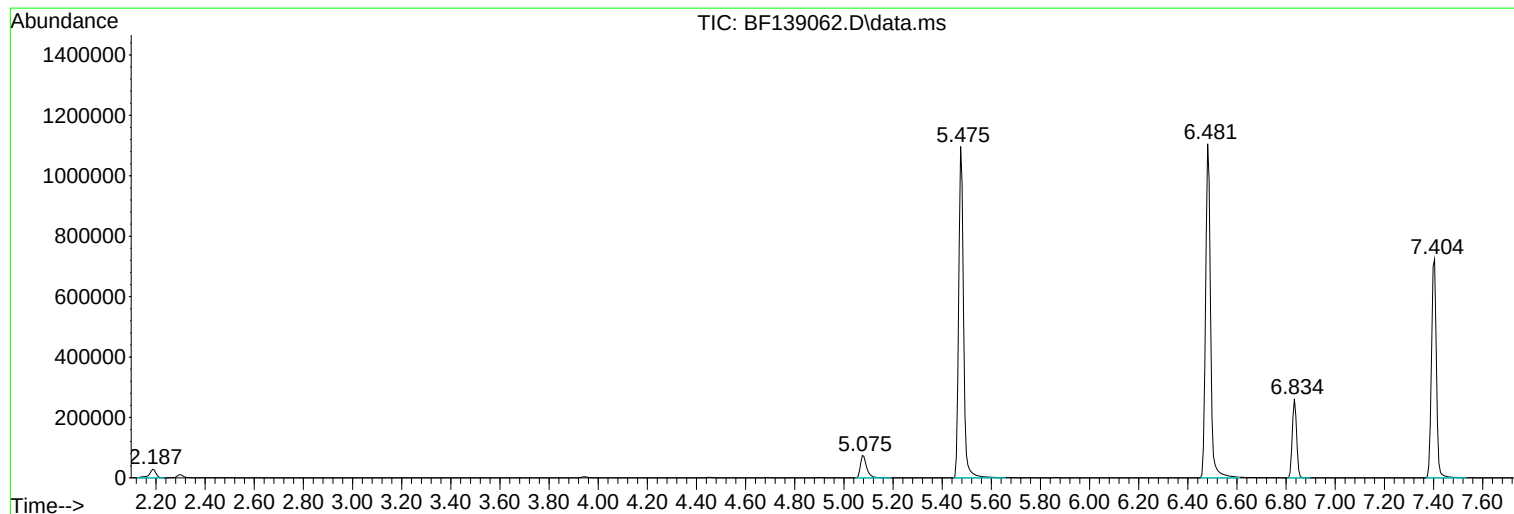
Sum of corrected areas: 11401186

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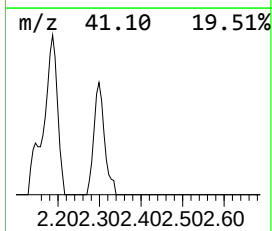
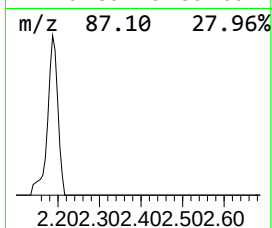
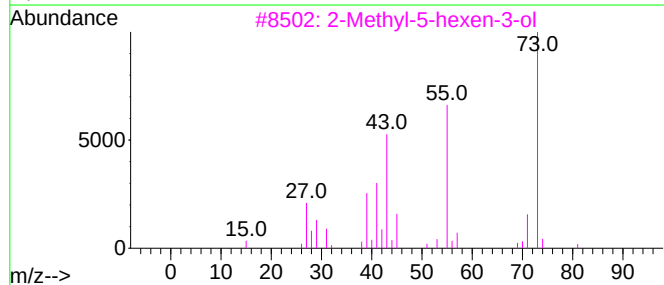
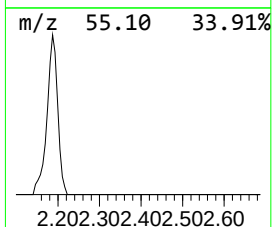
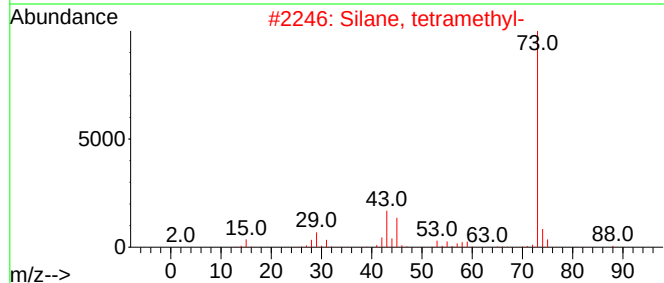
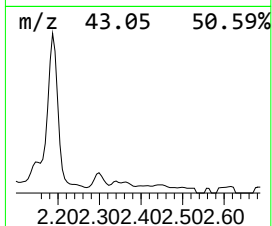
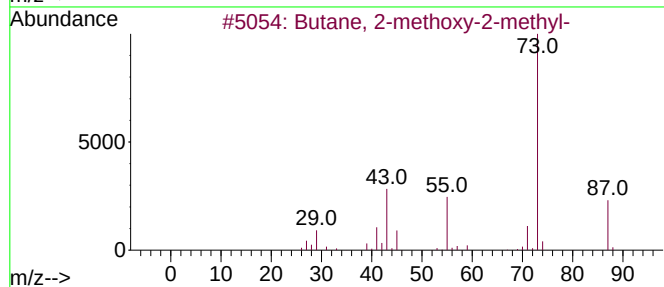
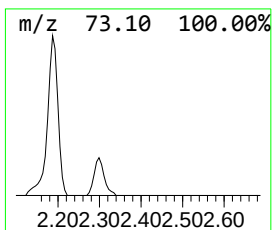
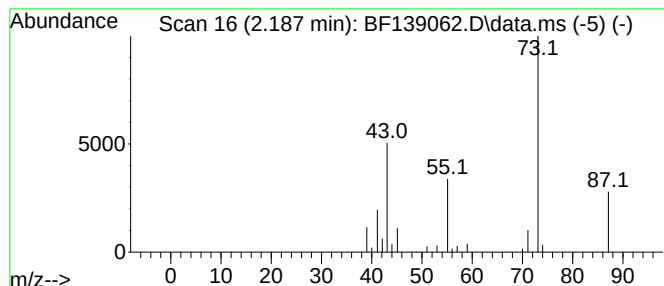
Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF073024.M
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TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
2.187	3.28 ng	52528	1,4-Dichlorobenzene-d4	6.834

Hit#	of 5	Tentative ID	MW	MolForm	CAS#	Qual
1		Butane, 2-methoxy-2-methyl-	102	C6H14O	000994-05-8	72
2		Silane, tetramethyl-	88	C4H12Si	000075-76-3	32
3		2-Methyl-5-hexen-3-ol	114	C7H14O	032815-70-6	17
4		4-Ethoxy-2-butanone	116	C6H12O2	060044-74-8	9
5		Pentane, 2,3,4-trimethyl-	114	C8H18	000565-75-3	9



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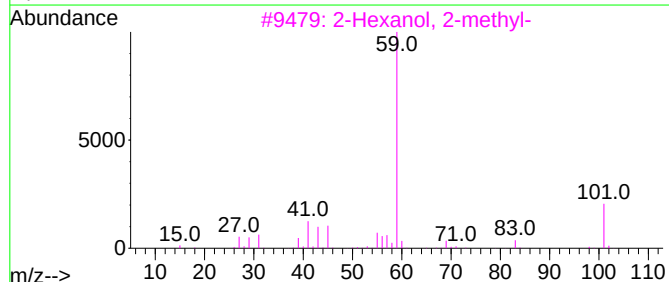
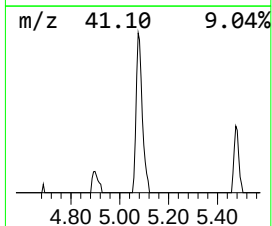
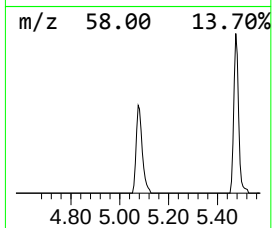
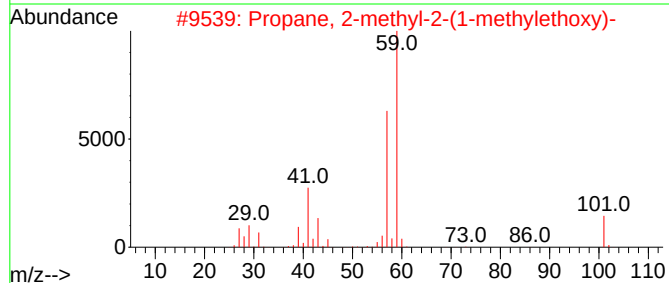
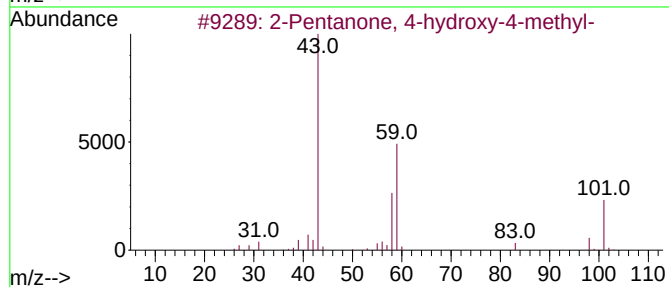
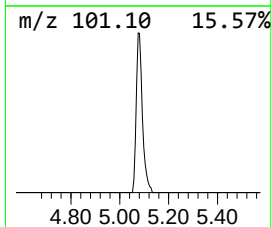
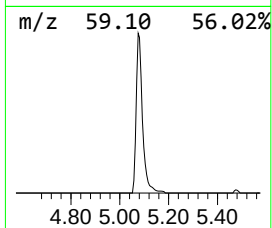
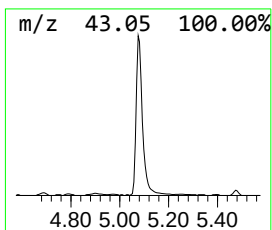
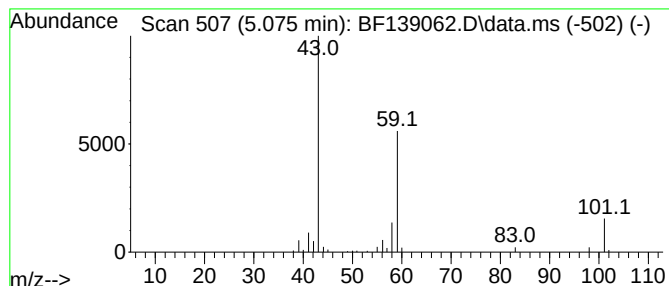
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Peak Number 2 2-Pentanone, 4-hydroxy-4-me... Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.	
5.075	8.18 ng	131015	1,4-Dichlorobenzene-d4	6.834	
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	2-Pentanone, 4-hydroxy-4-methyl-	116	C6H12O2	000123-42-2	56
2	Propane, 2-methyl-2-(1-methyleth...	116	C7H16O	017348-59-3	36
3	2-Hexanol, 2-methyl-	116	C7H16O	000625-23-0	28
4	Acetic acid, 1,1-dimethylethyl e...	116	C6H12O2	000540-88-5	25
5	1-Propen-2-ol, acetate	100	C5H8O2	000108-22-5	12



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Butane, 2-metho...	2.187	3.3	ng	52528	1	6.834	320497	20.0
2-Pentanone, 4-...	5.075	8.2	ng	131015	1	6.834	320497	20.0