

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF081624\
 Data File : BF139050.D
 Acq On : 16 Aug 2024 10:43
 Operator : RC/JU
 Sample : PB162520BL
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 PB162520BL

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: BF139050.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	11	16	24	rVB	27828	45472	2.39%	0.408%
2	5.081	502	508	529	rBV	72565	128948	6.78%	1.156%
3	5.475	570	575	601	rBV	1045709	1462172	76.83%	13.107%
4	6.481	741	746	776	rBV	1044036	1495417	78.58%	13.405%
5	6.834	801	806	816	rBB	253743	306983	16.13%	2.752%
6	7.404	897	903	920	rBV	703462	973454	51.15%	8.726%
7	8.116	1019	1024	1043	rBV	316226	404751	21.27%	3.628%
8	9.186	1200	1206	1211	rBV	1382279	1785003	93.79%	16.001%
9	9.869	1316	1322	1334	rVB	380199	480326	25.24%	4.306%
10	10.663	1451	1457	1481	rBV	777601	1041836	54.74%	9.339%
11	11.357	1570	1575	1592	rVB	409183	515293	27.08%	4.619%
12	12.939	1838	1844	1849	rBV	1489439	1903133	100.00%	17.060%
13	13.998	2019	2024	2037	rBV	245533	331602	17.42%	2.973%
14	15.468	2266	2274	2286	rBV	139025	238749	12.55%	2.140%
15	16.374	2421	2428	2434	rBV2	10449	20690	1.09%	0.185%
16	16.951	2521	2526	2535	rVB3	9819	21734	1.14%	0.195%

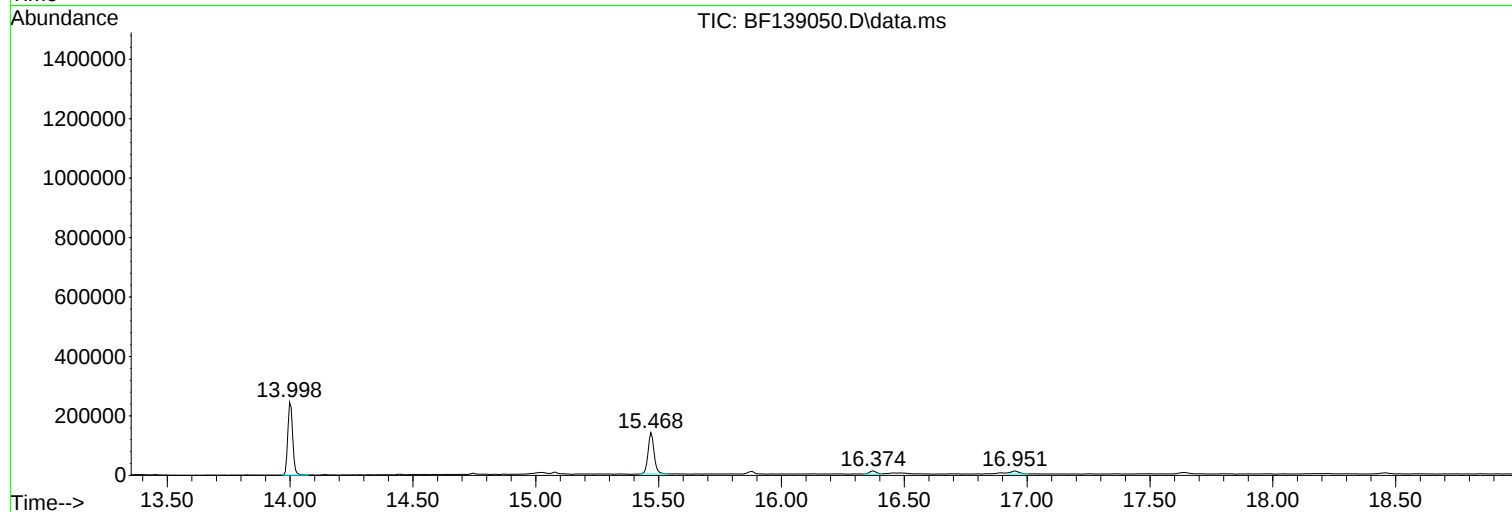
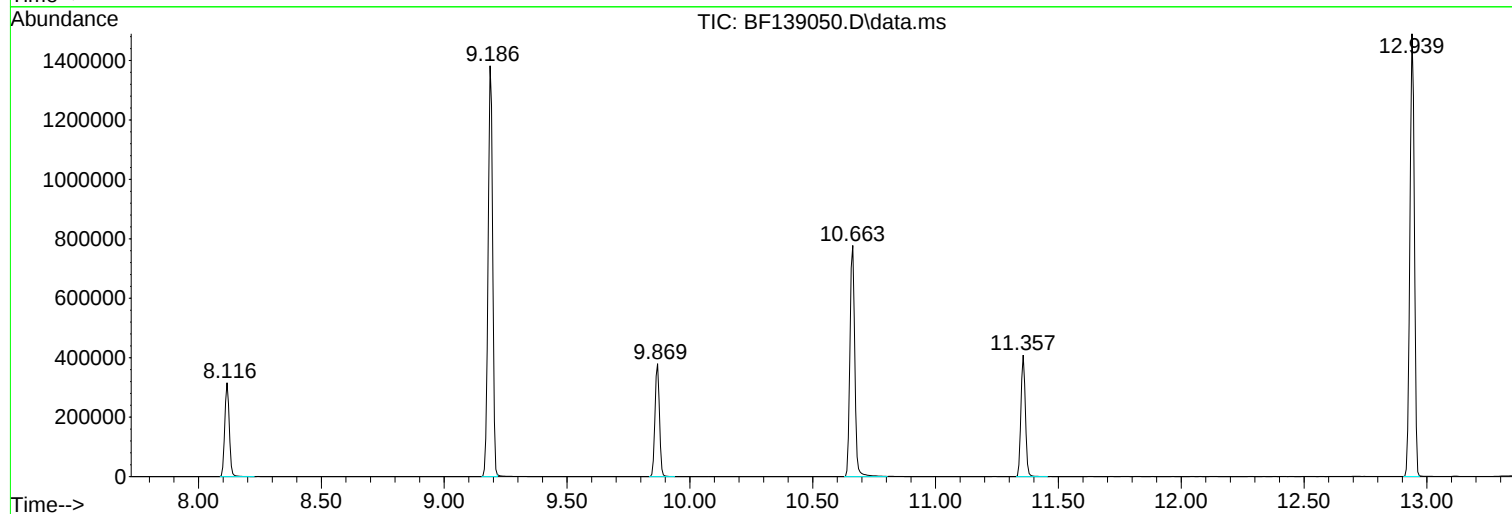
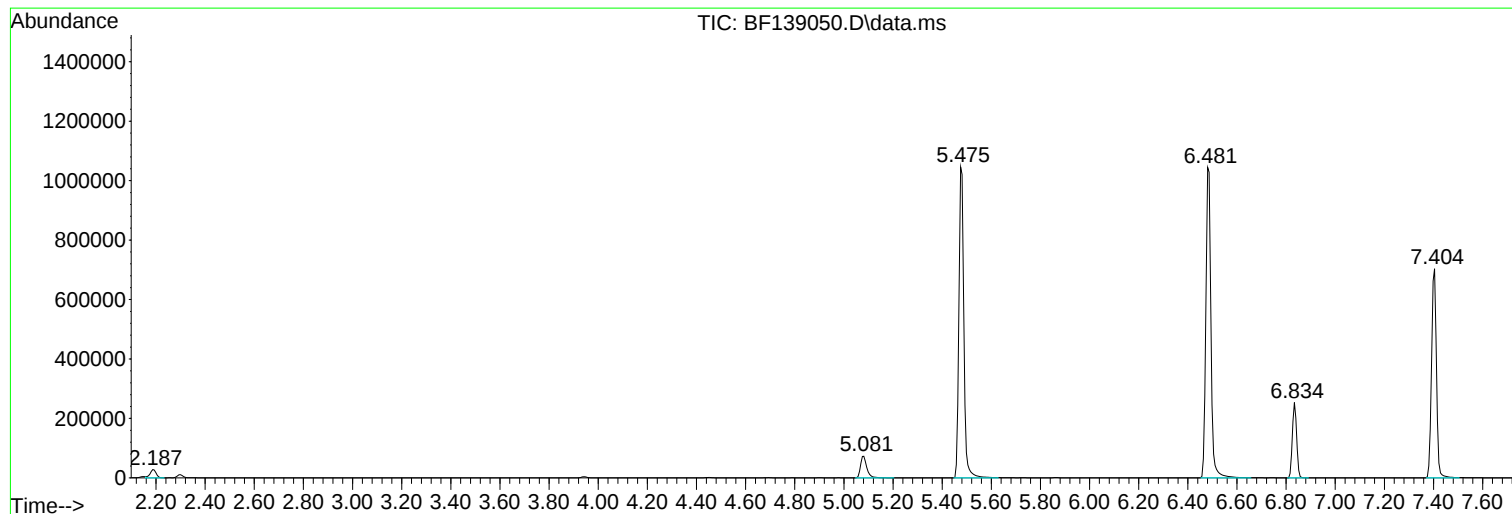
Sum of corrected areas: 11155563

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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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Instrument :
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ClientSampleId :
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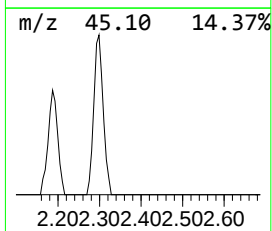
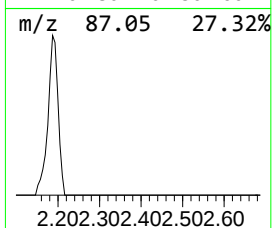
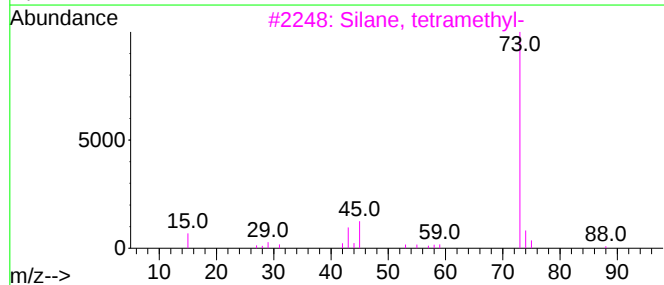
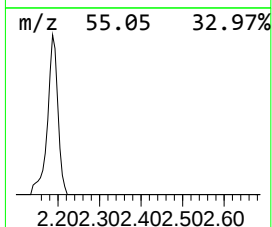
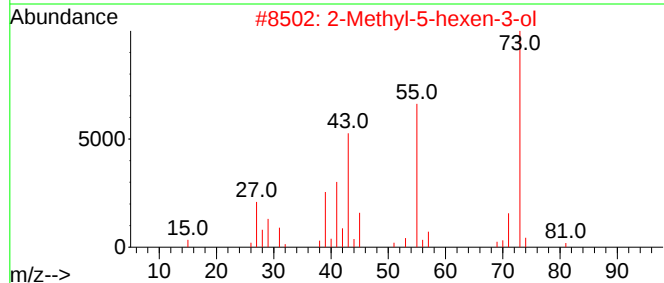
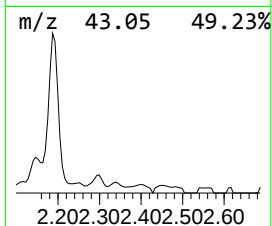
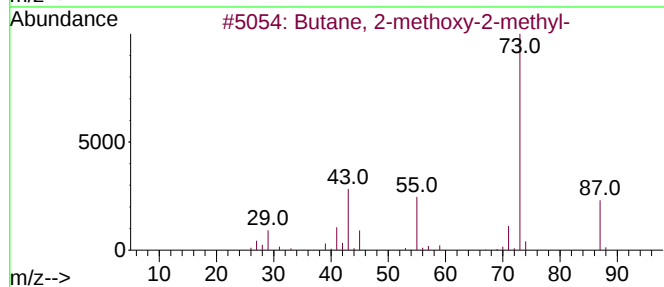
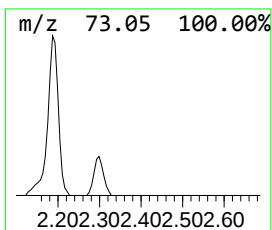
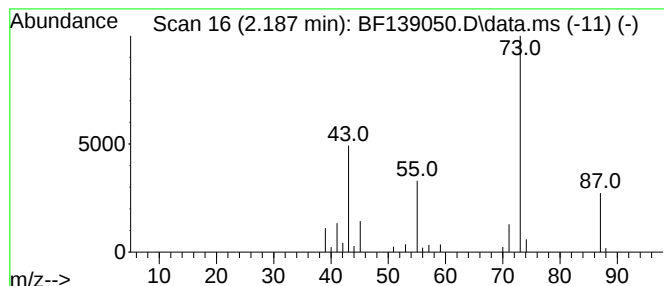
Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF073024.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
2.187	2.96 ng	45472	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	83
2		2-Methyl-5-hexen-3-ol	114	C7H14O	032815-70-6	40
3		Silane, tetramethyl-	88	C4H12Si	000075-76-3	38
4		2,2,4-Trimethyl-3-pentanol	130	C8H18O	005162-48-1	36
5		3-Pentanol, 3-methyl-	102	C6H14O	000077-74-7	25



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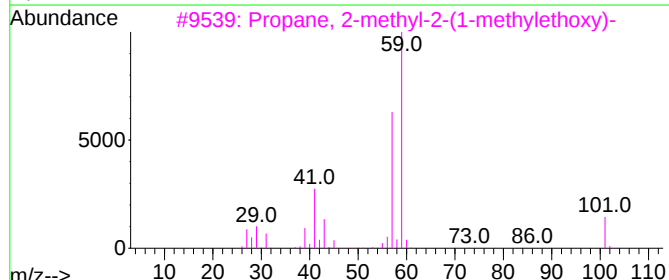
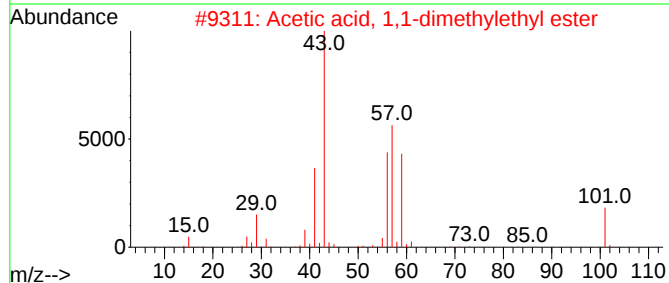
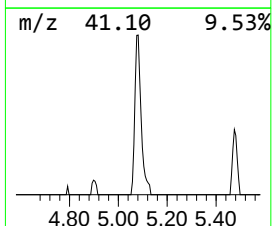
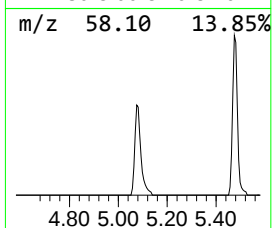
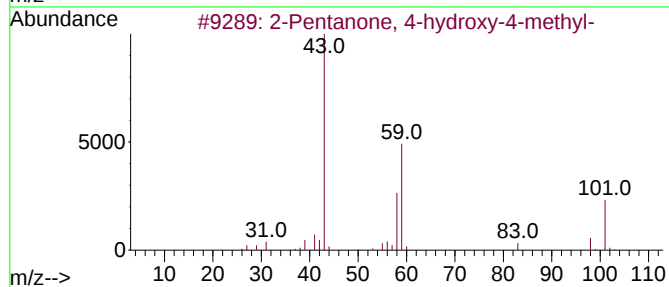
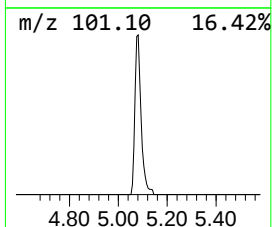
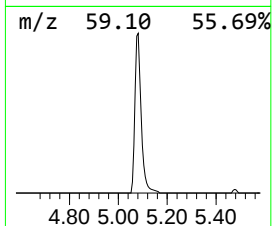
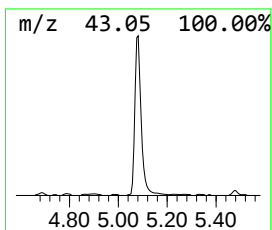
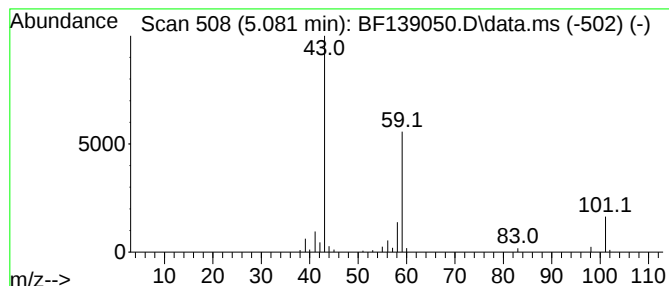
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Peak Number 2 2-Pentanone, 4-hydroxy-4-me... Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD			R.T.
5.081	8.40 ng	128948	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	64
2	Acetic acid, 1,1-dimethylethyl e...		116	C6H12O2	000540-88-5	38
3	Propane, 2-methyl-2-(1-methyleth...		116	C7H16O	017348-59-3	36
4	3-Hexanol, 4-methyl-		116	C7H16O	000615-29-2	33
5	Acetic acid, cyano-, 1,1-dimethy...		141	C7H11NO2	001116-98-9	23



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Butane, 2-metho...	2.187	3.0	ng	45472	1	6.834	306983	20.0
2-Pentanone, 4-...	5.081	8.4	ng	128948	1	6.834	306983	20.0