

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF081524\
 Data File : BF139026.D
 Acq On : 15 Aug 2024 17:03
 Operator : RC/JU
 Sample : PB162688BL
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 PB162688BL

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: BF139026.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	2.157	3	11	19	rVB	28437	46420	2.60%	0.450%
2	5.075	502	507	523	rBV	49204	87961	4.93%	0.852%
3	5.475	570	575	600	rBV	1019812	1381550	77.42%	13.386%
4	6.487	741	747	771	rBV	1003514	1412153	79.14%	13.683%
5	6.834	802	806	814	rBB	228790	280247	15.70%	2.715%
6	7.404	897	903	928	rBV	692107	923655	51.76%	8.950%
7	8.116	1019	1024	1043	rBV	292323	369163	20.69%	3.577%
8	9.186	1200	1206	1211	rBV	1319301	1658067	92.92%	16.065%
9	9.869	1317	1322	1330	rBV	340905	428545	24.02%	4.152%
10	10.663	1451	1457	1477	rBV	728069	976972	54.75%	9.466%
11	11.357	1570	1575	1594	rVB	365769	463125	25.95%	4.487%
12	12.939	1838	1844	1849	rBV	1404672	1784468	100.00%	17.290%
13	13.998	2019	2024	2034	rBV	218302	289942	16.25%	2.809%
14	15.462	2266	2273	2287	rBV	128074	218442	12.24%	2.117%

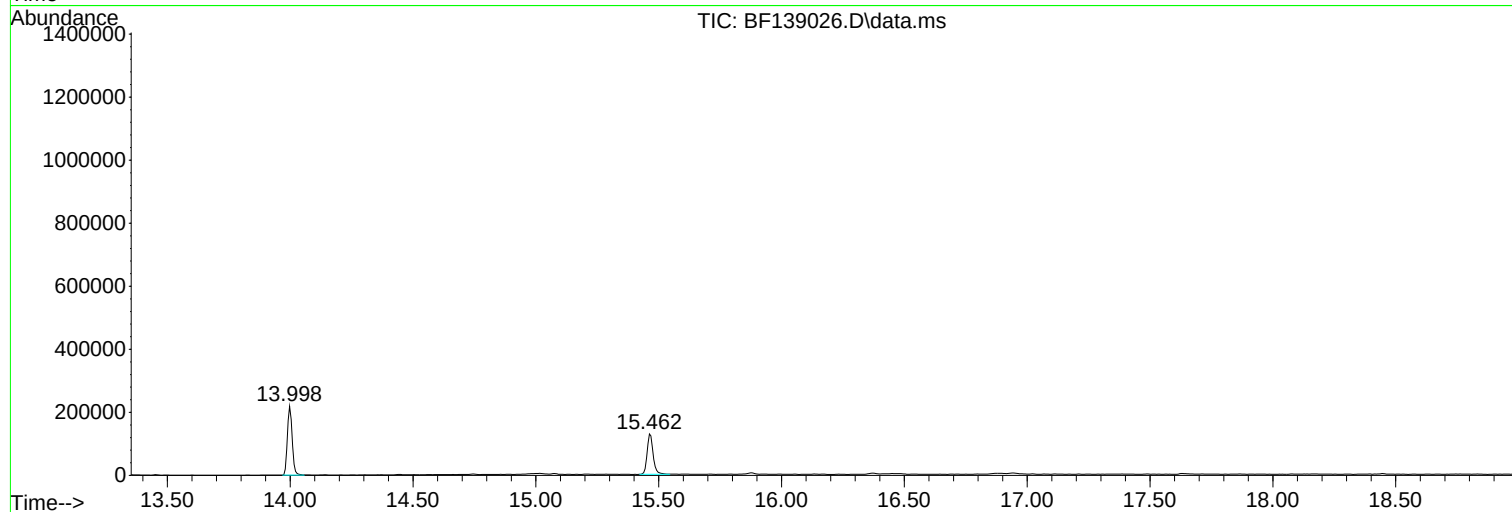
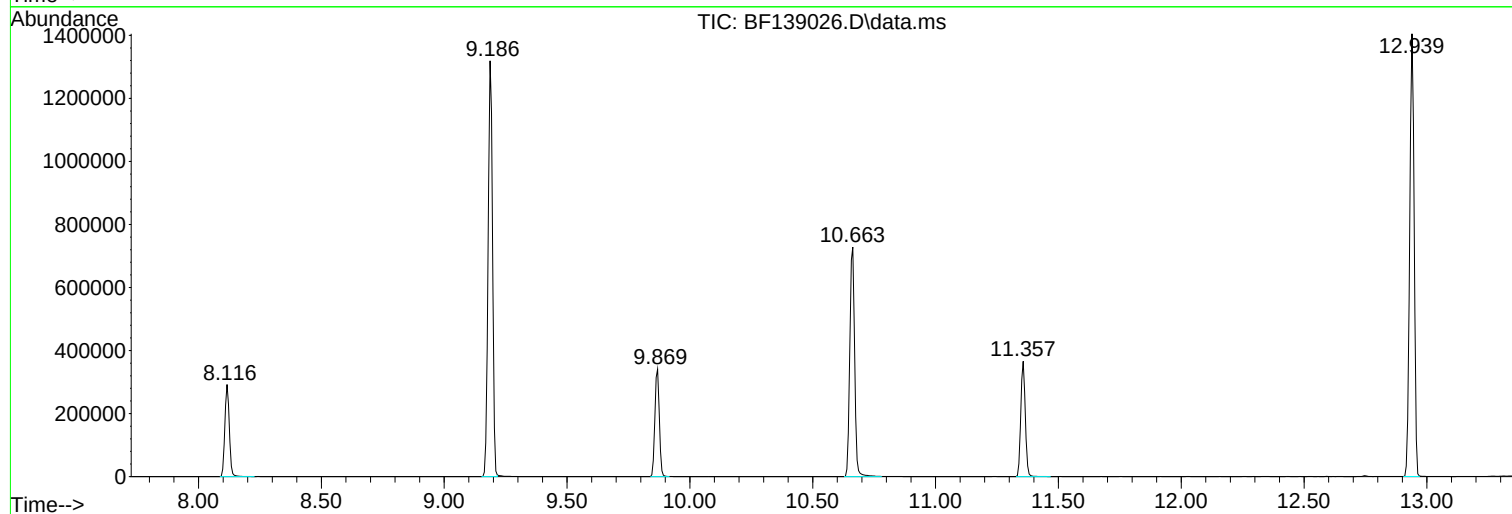
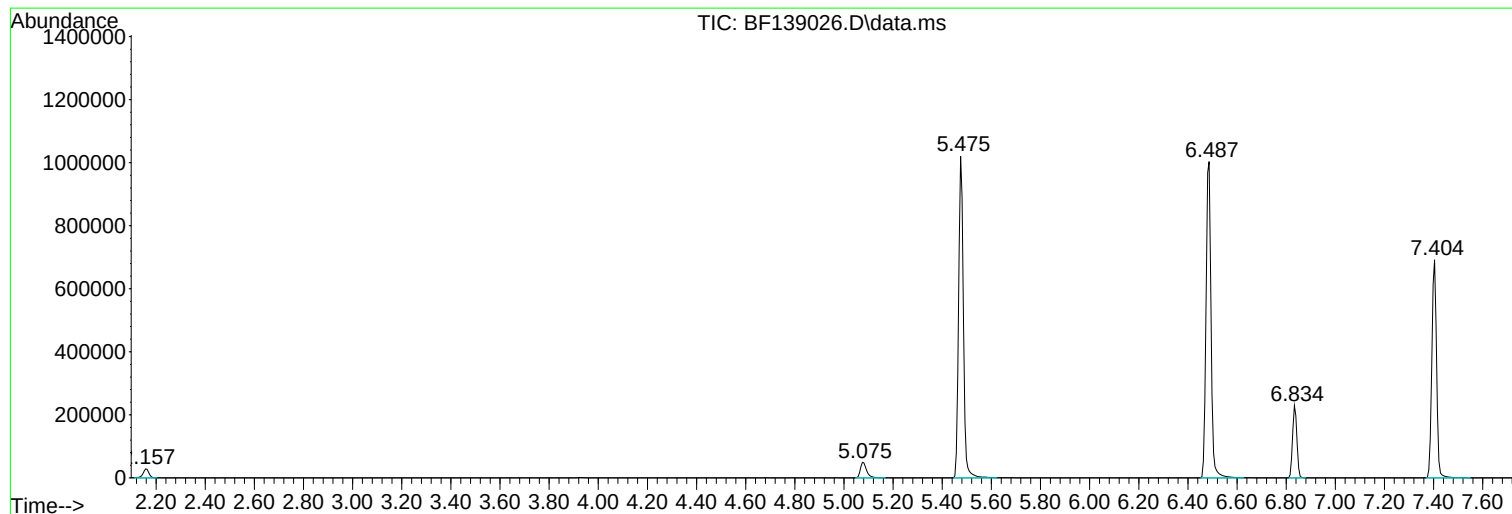
Sum of corrected areas: 10320710

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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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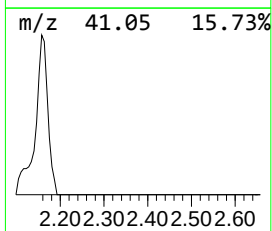
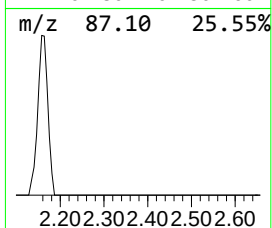
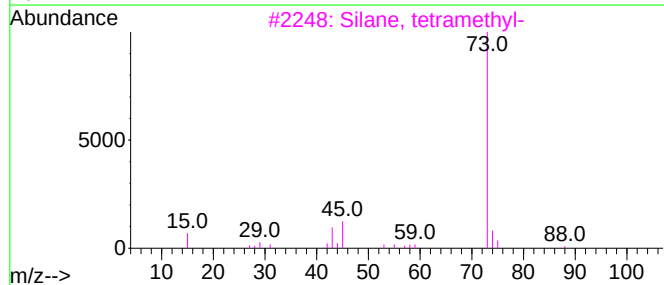
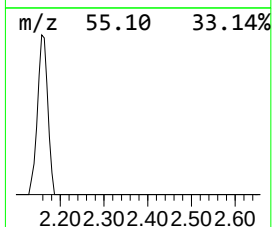
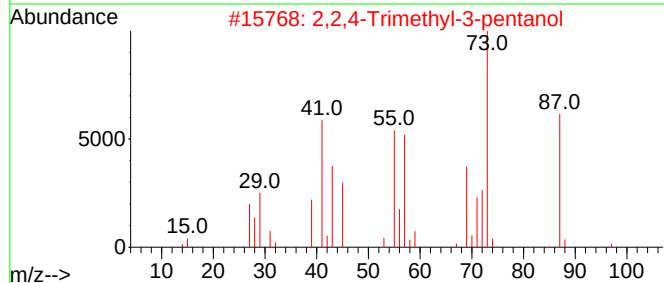
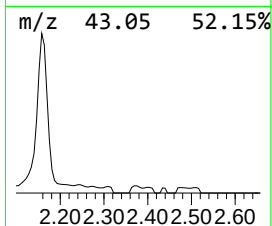
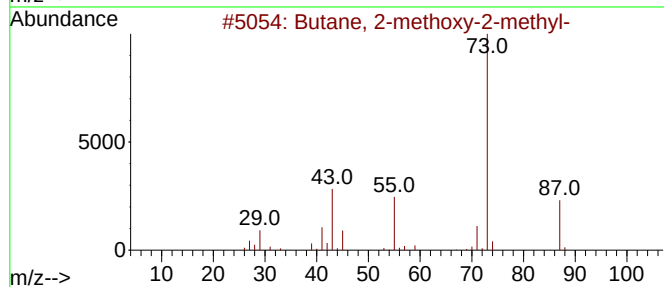
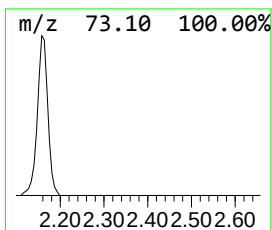
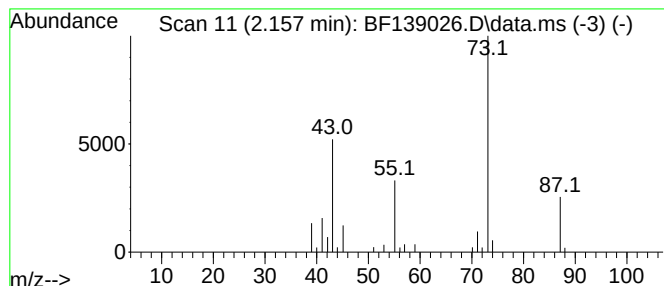
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TIC Integration Parameters: LSCINT.P

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
2.157	3.31 ng	46420	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			2,2,4-Trimethyl-3-pentanol	130	C8H18O	005162-48-1	38
3			Silane, tetramethyl-	88	C4H12Si	000075-76-3	32
4			2-Methyl-5-hexen-3-ol	114	C7H14O	032815-70-6	32
5			1-Propanol, 2-methyl-	74	C4H10O	000078-83-1	9



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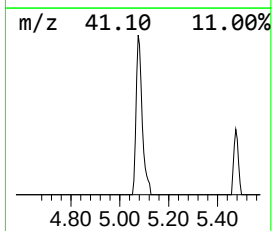
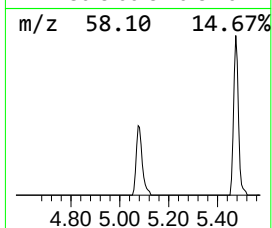
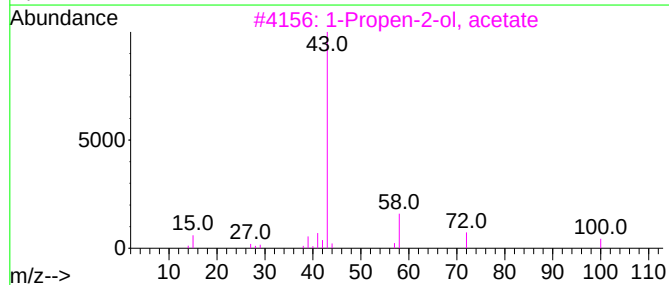
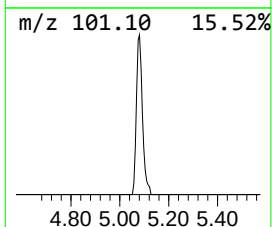
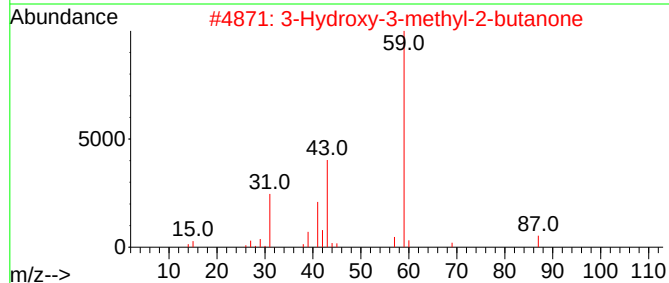
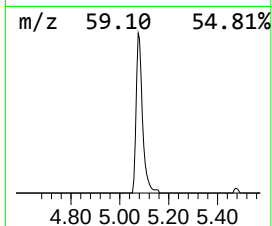
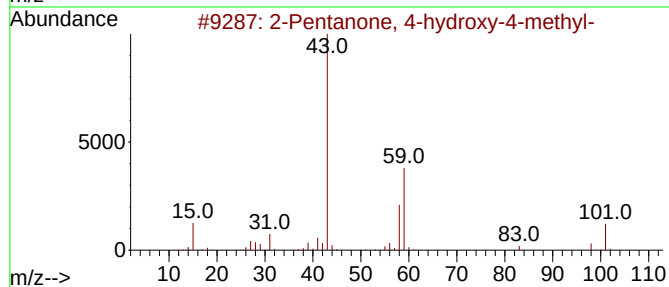
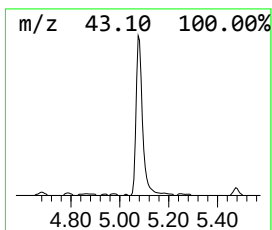
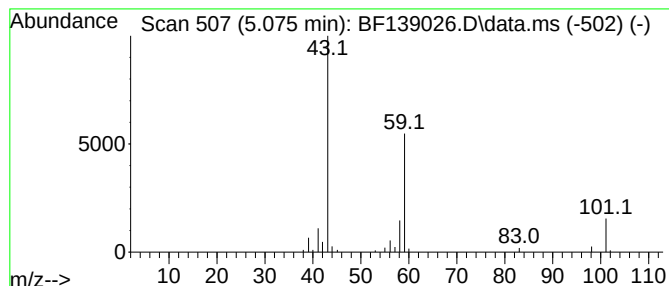
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Peak Number 2 2-Pentanone, 4-hydroxy-4-me... Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
5.075	6.28 ng	87961	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	59
2			3-Hydroxy-3-methyl-2-butanone	102	C5H10O2	000115-22-0	32
3			1-Propen-2-ol, acetate	100	C5H8O2	000108-22-5	12
4			2,3-Butanedione, monooxime	101	C4H7NO2	000057-71-6	9
5			Propanoic acid, 2-hydroxy-2-methyl-	104	C4H8O3	000594-61-6	9



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Butane, 2-metho...	2.157	3.3	ng	46420	1	6.834	280247	20.0
2-Pentanone, 4-...	5.075	6.3	ng	87961	1	6.834	280247	20.0