

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF101524\
 Data File : BF139814.D
 Acq On : 15 Oct 2024 16:07
 Operator : RC/JU
 Sample : PB164157BL
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 PB164157BL

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-BF101524.M

Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

Signal : TIC: BF139814.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	2.181	3	15	23	rVB	73858	128613	3.97%	0.671%
2	5.087	503	509	522	rVB	120141	196330	6.06%	1.024%
3	5.481	570	576	581	rBV	2016861	2701596	83.41%	14.090%
4	6.487	740	747	752	rBV	1957323	2766815	85.43%	14.431%
5	6.851	804	809	814	rBV	440398	528385	16.31%	2.756%
6	7.416	898	905	910	rBV	1284367	1811649	55.94%	9.449%
7	8.134	1021	1027	1032	rBV	533678	691417	21.35%	3.606%
8	9.210	1202	1210	1215	rBV	2338569	3238845	100.00%	16.892%
9	9.886	1319	1325	1330	rBV	646653	796778	24.60%	4.156%
10	10.675	1454	1459	1474	rBV	1372038	1817135	56.10%	9.477%
11	11.375	1572	1578	1585	rBV	632282	821391	25.36%	4.284%
12	12.957	1841	1847	1852	rBV	2133104	2790860	86.17%	14.556%
13	14.010	2021	2026	2034	rBV	354053	446920	13.80%	2.331%
14	15.474	2269	2275	2288	rBV	283586	436589	13.48%	2.277%

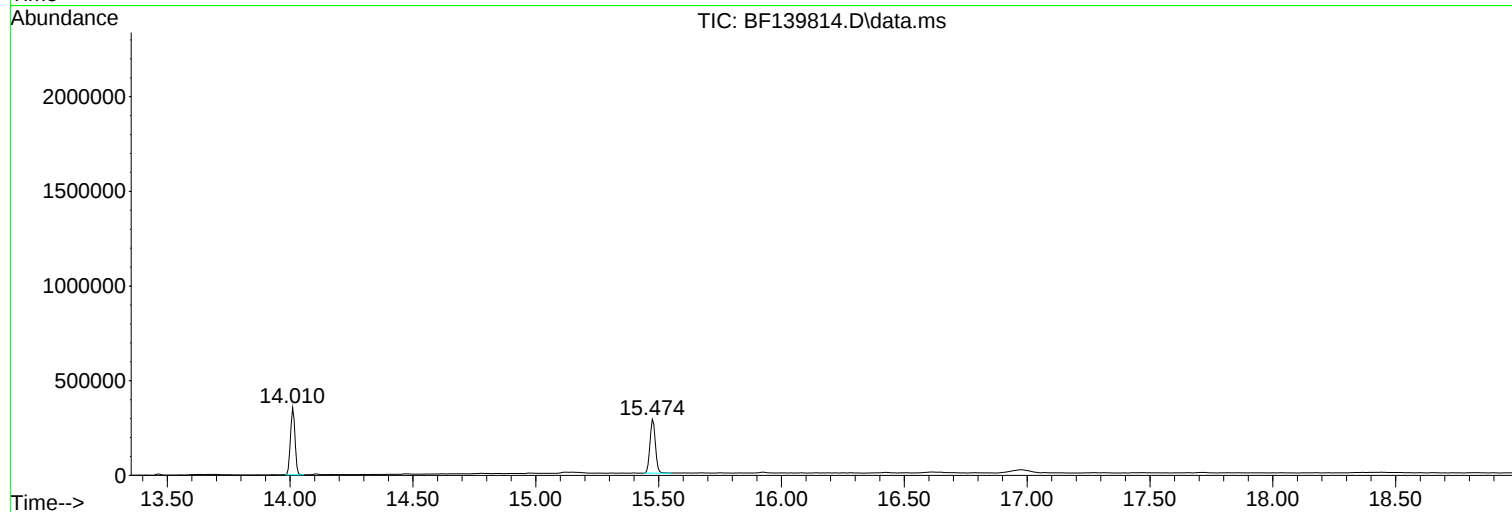
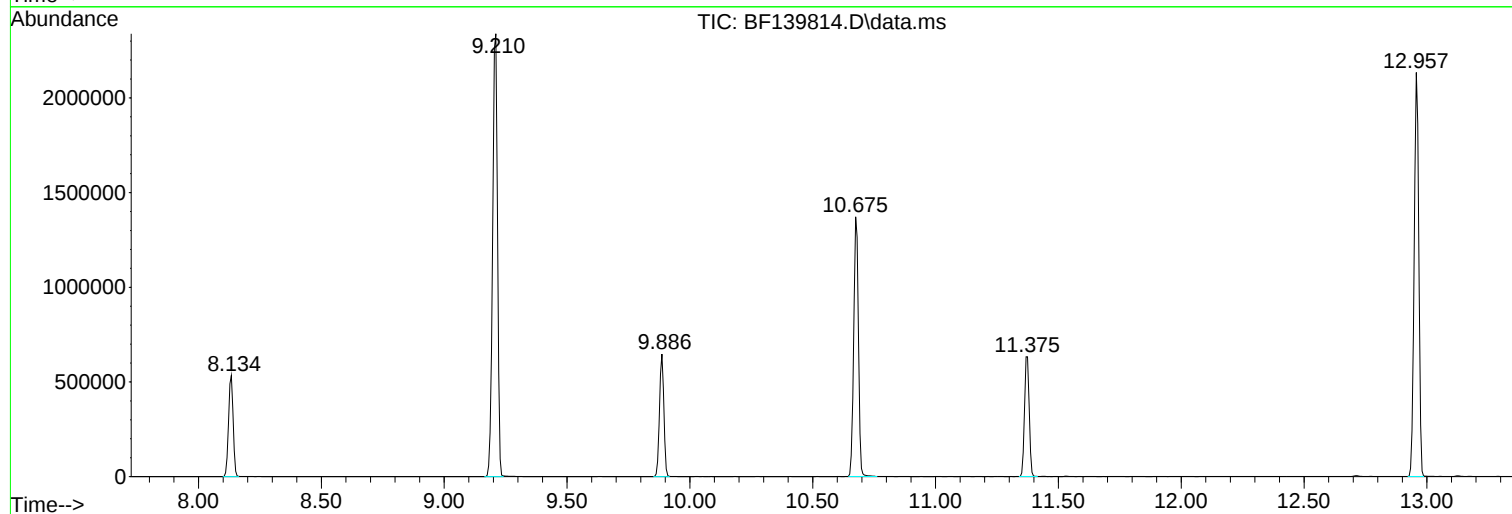
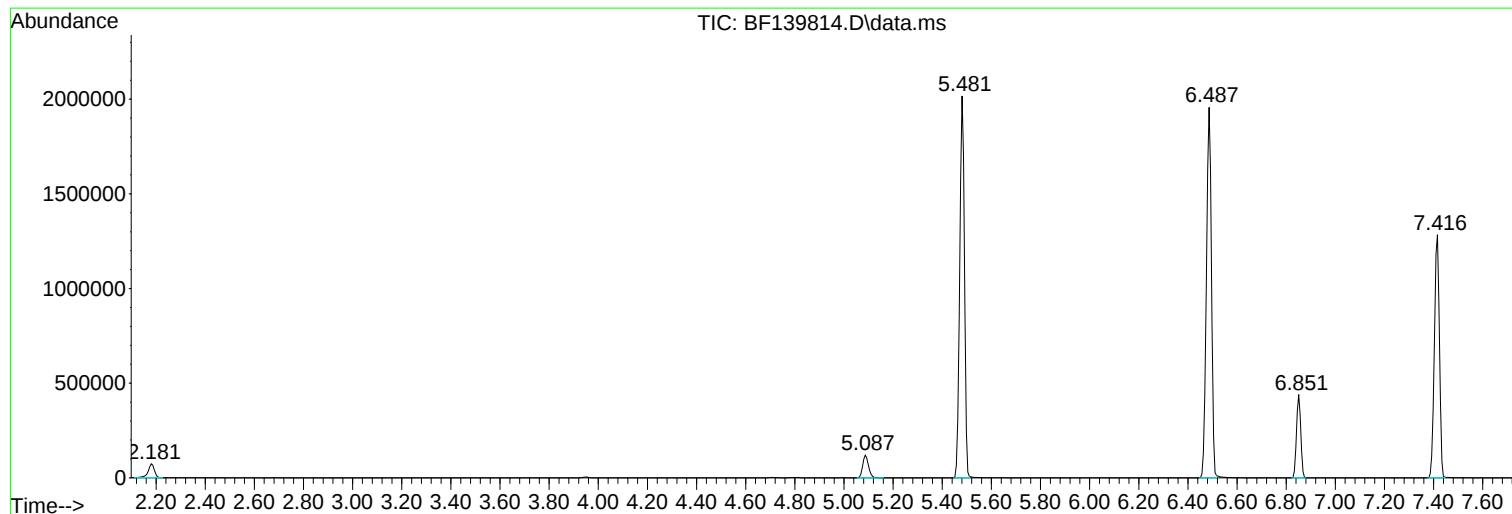
Sum of corrected areas: 19173323

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Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF101524.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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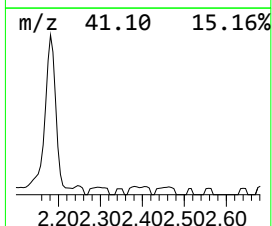
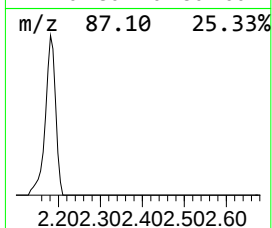
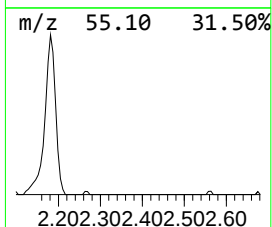
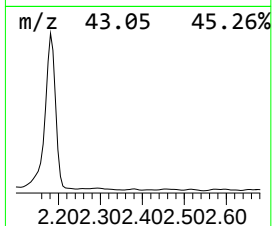
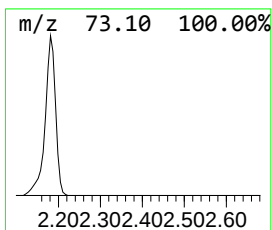
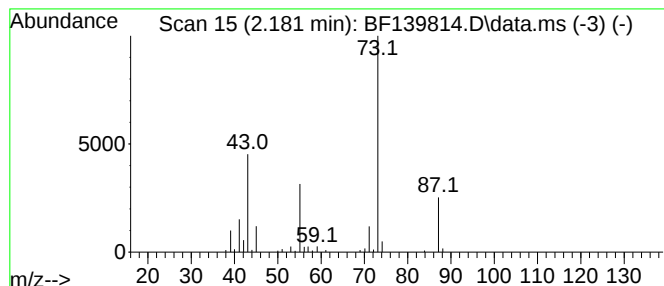
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TIC Integration Parameters: LSCINT.P

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
2.181	4.87 ng	128613	1,4-Dichlorobenzene-d4	6.851

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	39
3			1,3-Dioxolane, 2-methyl-	88	C4H8O2	000497-26-7	25
4			3-Pentanol, 2,4-dimethyl-	116	C7H16O	000600-36-2	25
5			Pentane, 3-methoxy-	102	C6H14O	036839-67-5	12



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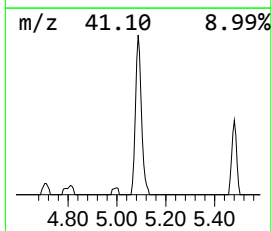
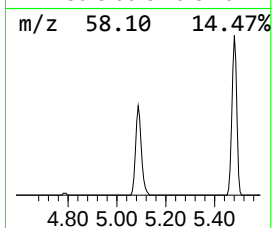
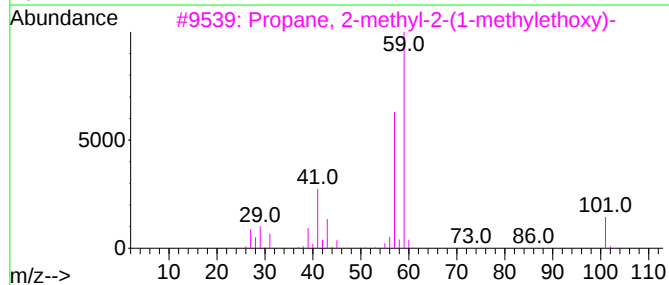
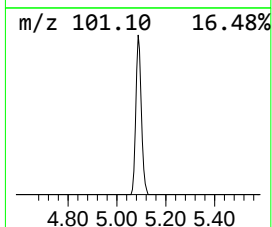
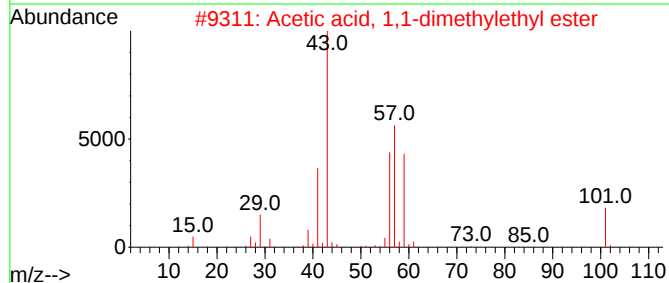
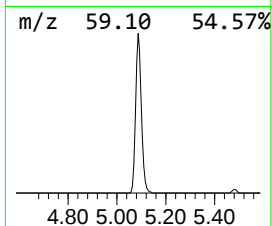
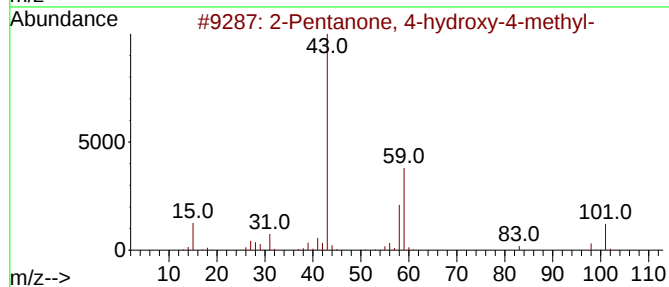
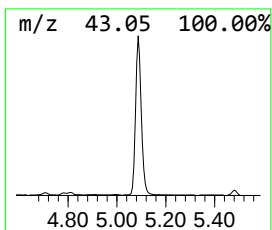
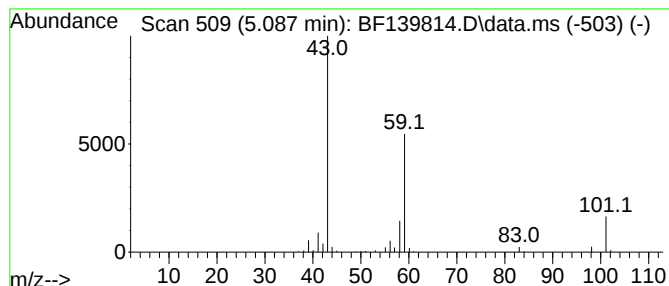
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Peak Number 2 2-Pentanone, 4-hydroxy-4-me... Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
5.087	7.43 ng	196330	1,4-Dichlorobenzene-d4	6.851

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	39		
3	Propane, 2-methyl-2-(1-methyleth...	116	C7H16O	017348-59-3	36		
4	Acetic acid, cyano-, 1,1-dimethy...	141	C7H11NO2	001116-98-9	32		
5	2-Hexanol, 2-methyl-	116	C7H16O	000625-23-0	28		



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Butane, 2-metho...	2.181	4.9	ng	128613	1	6.851	528385	20.0
2-Pentanone, 4-...	5.087	7.4	ng	196330	1	6.851	528385	20.0