

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF102523\
 Data File : BF135954.D
 Acq On : 25 Oct 2023 22:01
 Operator : CG\JU
 Sample : PB156472BL
 Misc :
 ALS Vial : 20 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 PB156472BL

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-BF102523.M

Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

Signal : TIC: BF135954.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	2.210	7	21	26	rBV	82115	119326	1.98%	0.341%
2	5.075	501	508	519	rBV	333429	484645	8.05%	1.384%
3	5.463	568	574	577	rBV	4534157	4876574	81.01%	13.925%
4	6.457	736	743	745	rBV	3934044	4798729	79.72%	13.703%
5	6.822	801	805	808	rBV	1112978	837246	13.91%	2.391%
6	7.387	894	901	904	rBV	3266433	3062017	50.87%	8.744%
7	8.098	1017	1022	1026	rBV	1377202	1170285	19.44%	3.342%
8	9.186	1199	1207	1210	rBV	5670426	5521187	91.72%	15.766%
9	9.857	1315	1321	1324	rBV	1689846	1327614	22.05%	3.791%
10	10.651	1451	1456	1459	rBV	3623597	3259041	54.14%	9.306%
11	11.345	1571	1574	1578	rBV	1542151	1378712	22.90%	3.937%
12	12.951	1842	1847	1850	rBV	5745028	6019814	100.00%	17.190%
13	13.998	2021	2025	2029	rBV	1354150	1190469	19.78%	3.399%
14	15.486	2272	2278	2286	rBV	768800	974091	16.18%	2.782%

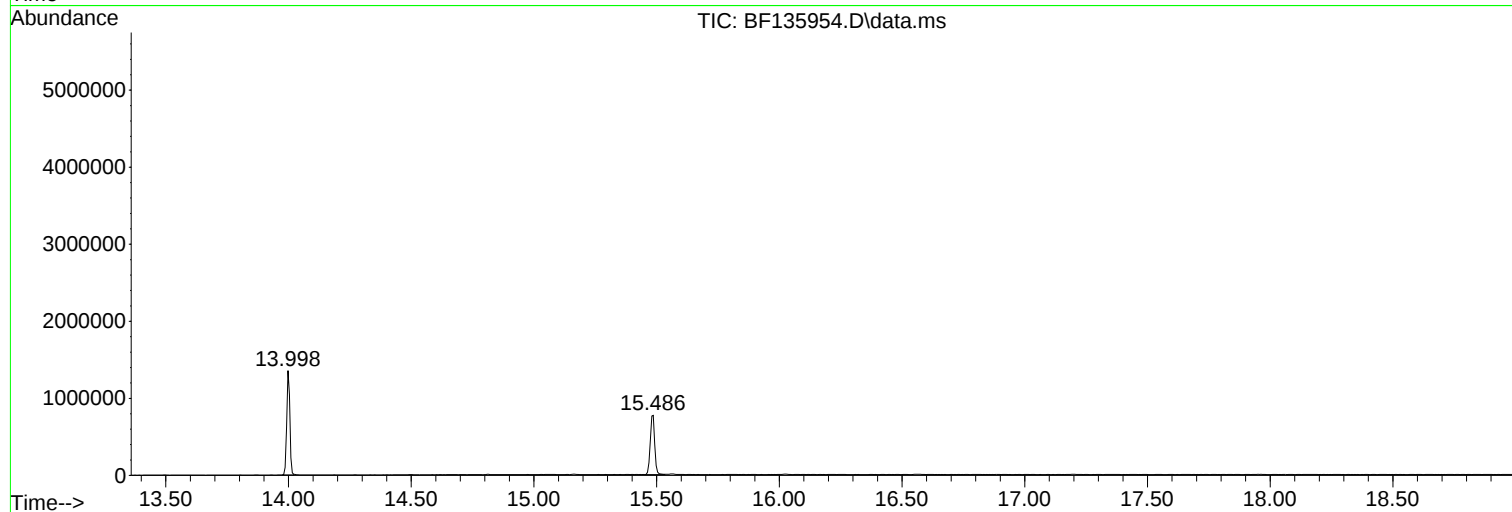
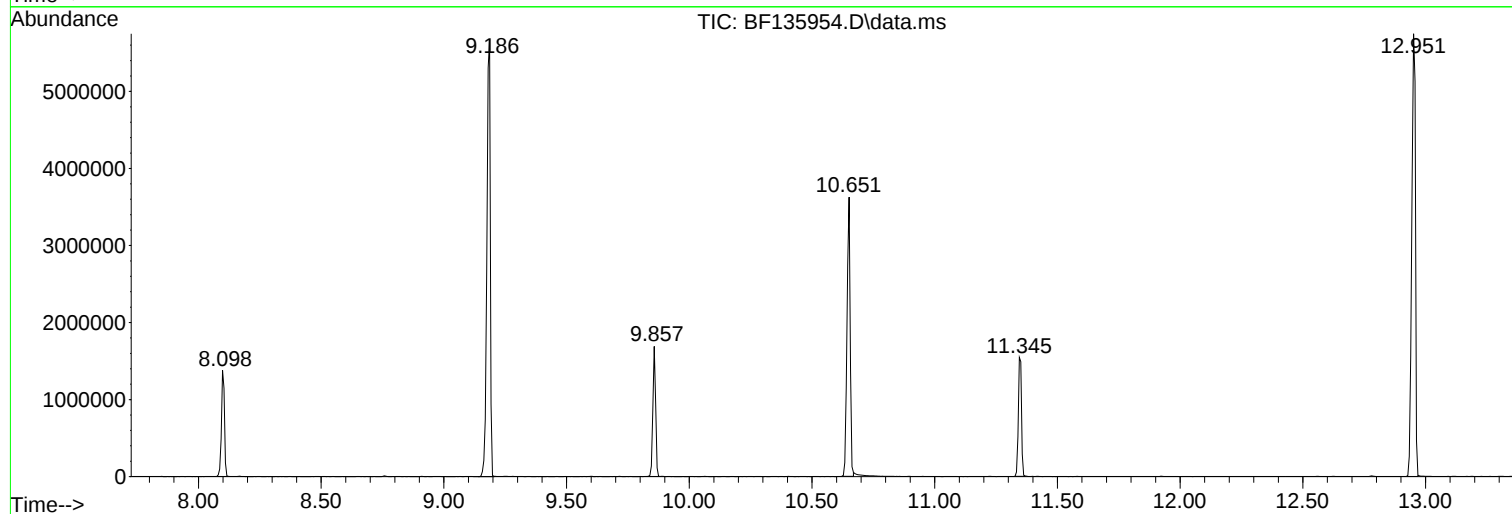
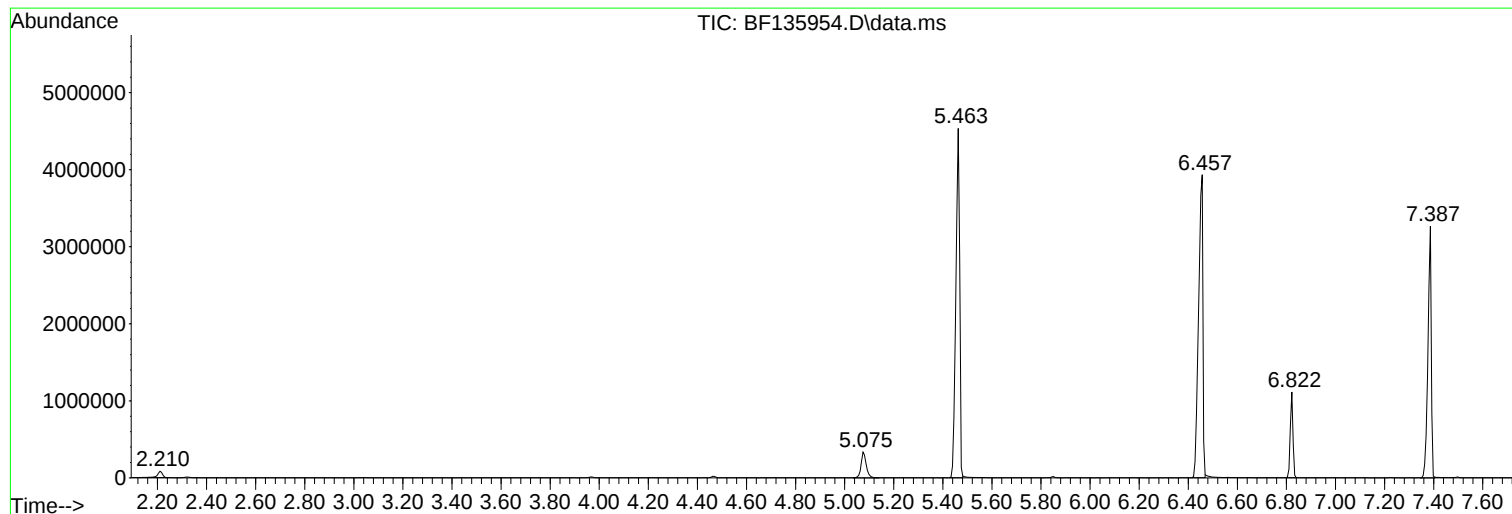
Sum of corrected areas: 35019750

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Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF102523.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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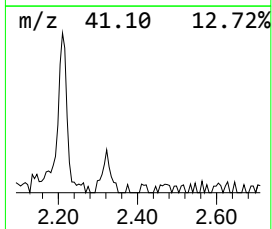
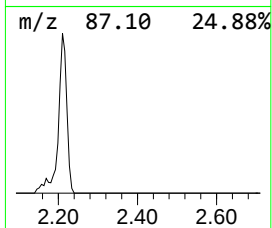
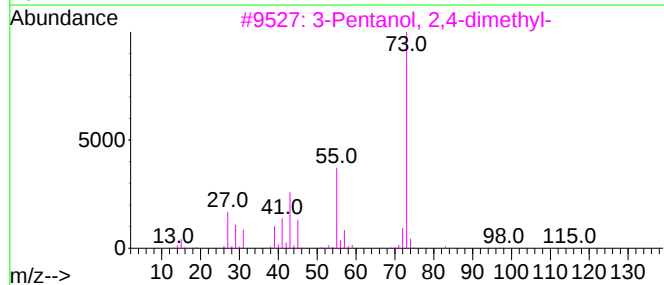
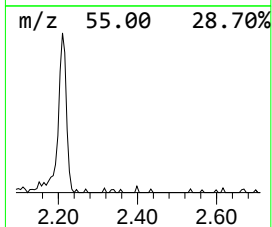
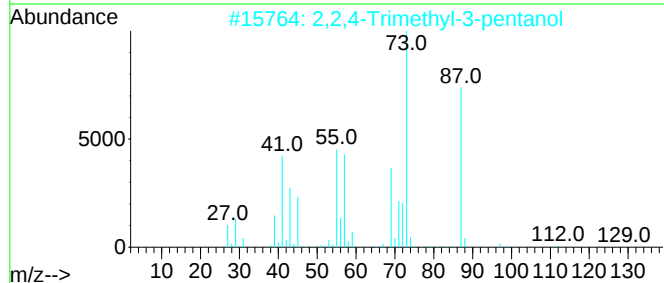
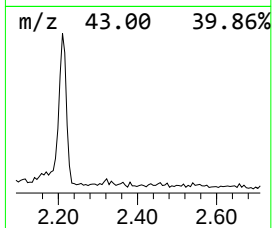
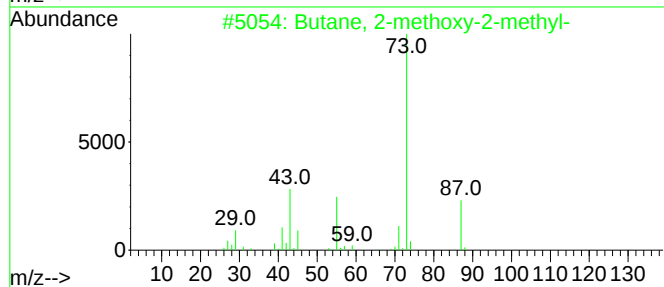
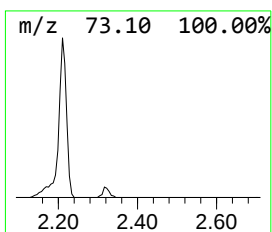
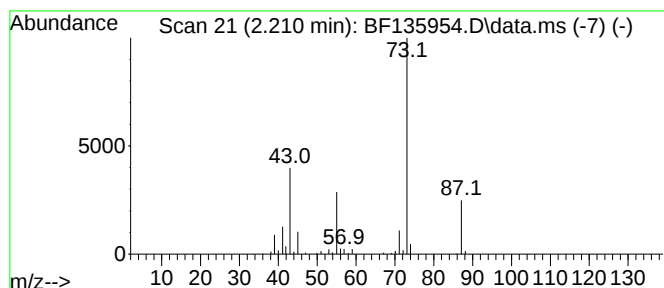
Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF102523.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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.
2.210	2.85 ng	119326	1,4-Dichlorobenzene-d4	6.822

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	40
3			3-Pentanol, 2,4-dimethyl-	116	C7H16O	000600-36-2	37
4			1,3-Dioxolane, 2-methyl-	88	C4H8O2	000497-26-7	23
5			Silane, tetramethyl-	88	C4H12Si	000075-76-3	12



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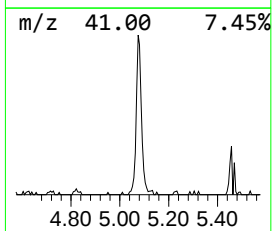
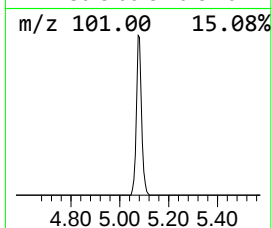
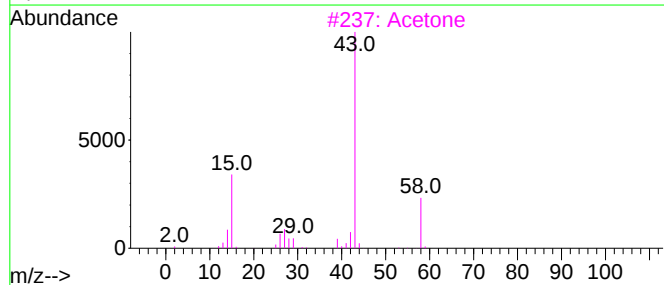
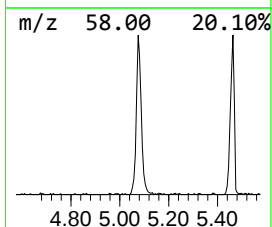
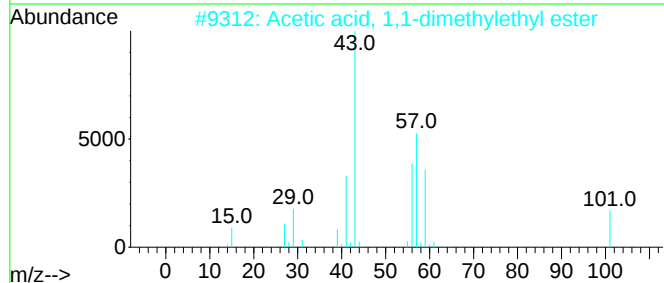
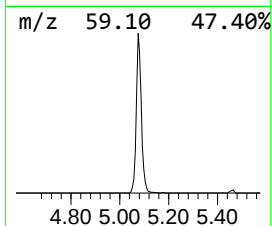
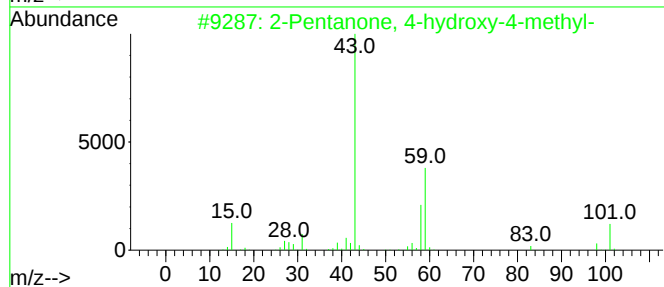
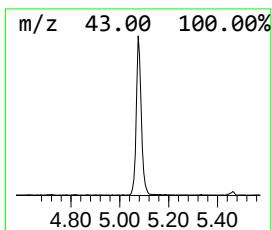
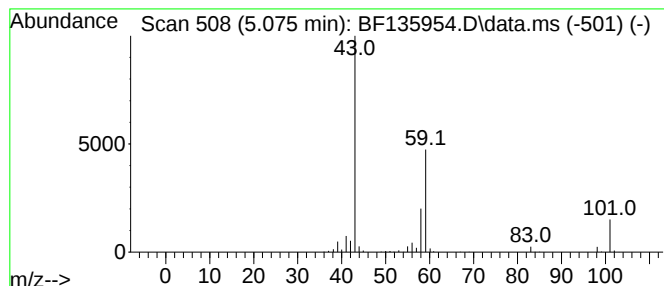
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Peak Number 2 2-Pentanone, 4-hydroxy-4-me... Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.	
5.075	11.58 ng	484645	1,4-Dichlorobenzene-d4	6.822	
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	2-Pentanone, 4-hydroxy-4-methyl-	116	C6H12O2	000123-42-2	78
2	Acetic acid, 1,1-dimethylethyl e...	116	C6H12O2	000540-88-5	36
3	Acetone	58	C3H6O	000067-64-1	16
4	1-Propen-2-ol, acetate	100	C5H8O2	000108-22-5	12
5	2,3-Butanedione, monooxime	101	C4H7NO2	000057-71-6	12



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Butane, 2-metho...	2.210	2.9	ng	119326	1	6.822	837246	20.0
2-Pentanone, 4-...	5.075	11.6	ng	484645	1	6.822	837246	20.0