

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF102424\
 Data File : BF139991.D
 Acq On : 24 Oct 2024 10:23
 Operator : RC/JU
 Sample : PB164312BL
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 PB164312BL

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-BF101824.M

Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

Signal : TIC: BF139991.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	2.234	13	24	31	rVB	81415	146620	2.78%	0.449%
2	5.134	509	517	525	rVB	193943	322201	6.12%	0.987%
3	5.516	575	582	587	rBV	3122725	4409664	83.71%	13.502%
4	6.510	744	751	756	rBV	2966980	4349459	82.57%	13.317%
5	6.887	810	815	821	rVB	696449	894857	16.99%	2.740%
6	7.451	904	911	916	rBV	2051451	2947021	55.94%	9.023%
7	8.169	1027	1033	1038	rBV	935332	1187285	22.54%	3.635%
8	9.245	1209	1216	1221	rBV	3890823	5267877	100.00%	16.129%
9	9.928	1326	1332	1346	rVB	1027470	1373676	26.08%	4.206%
10	10.716	1459	1466	1484	rBV	2482772	3394559	64.44%	10.394%
11	11.410	1579	1584	1590	rBV	1102228	1396849	26.52%	4.277%
12	12.998	1848	1854	1860	rBV	3825439	5202454	98.76%	15.929%
13	14.051	2027	2033	2055	rVB	752452	1019120	19.35%	3.120%
14	15.527	2278	2284	2298	rVB	448263	748368	14.21%	2.291%

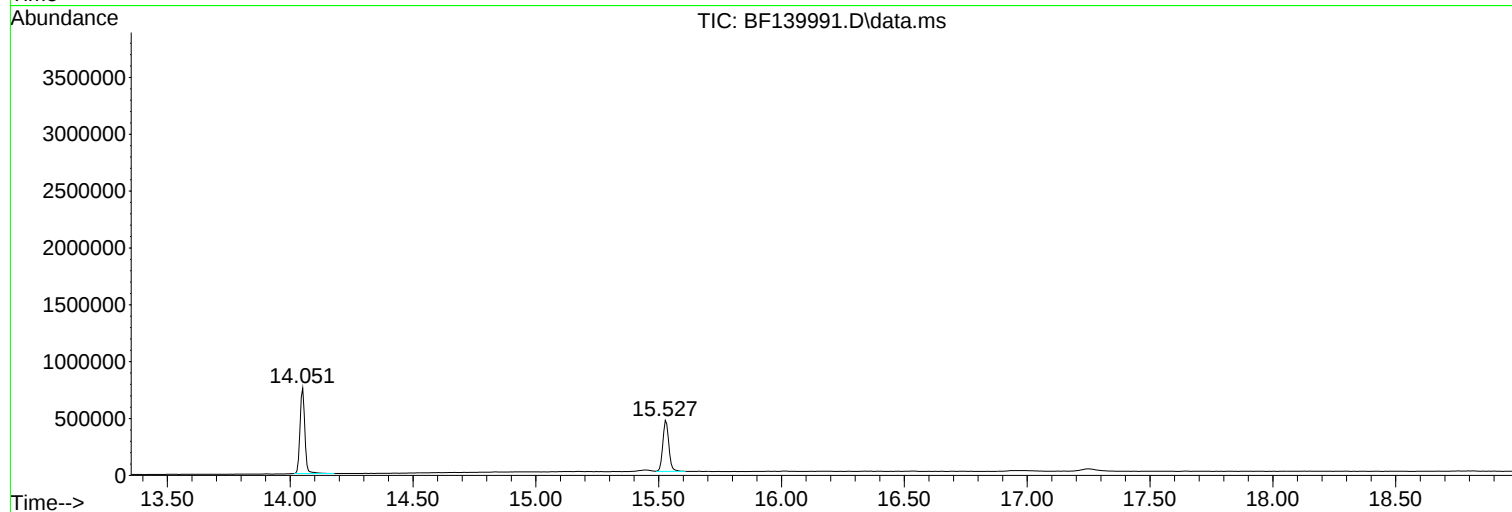
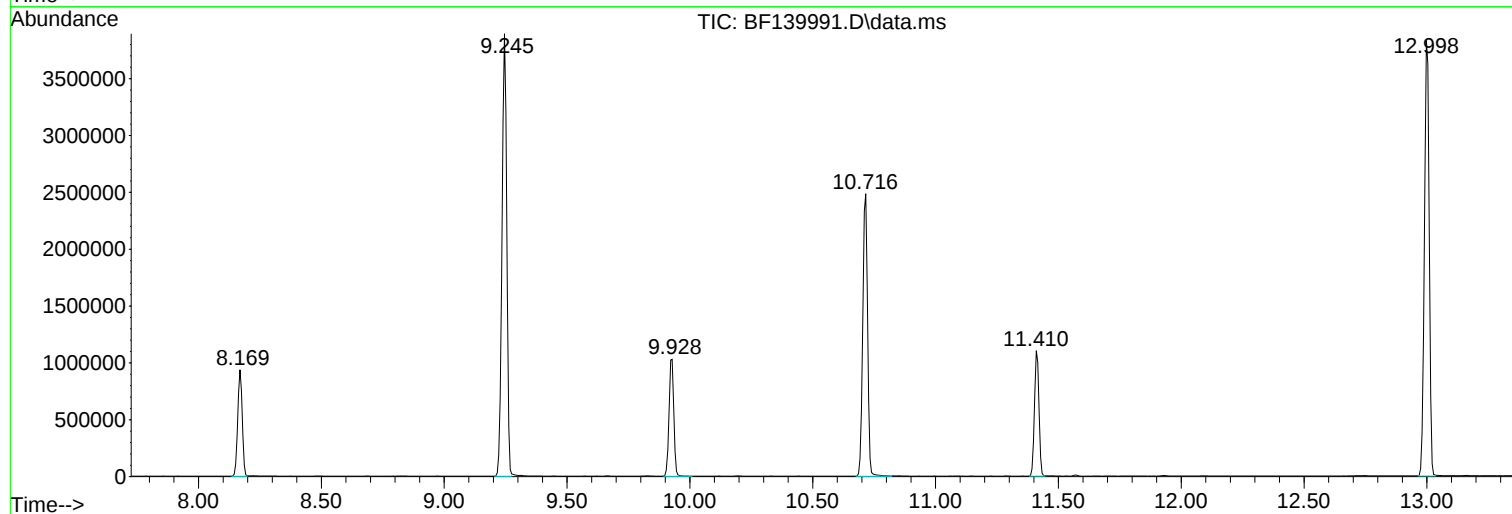
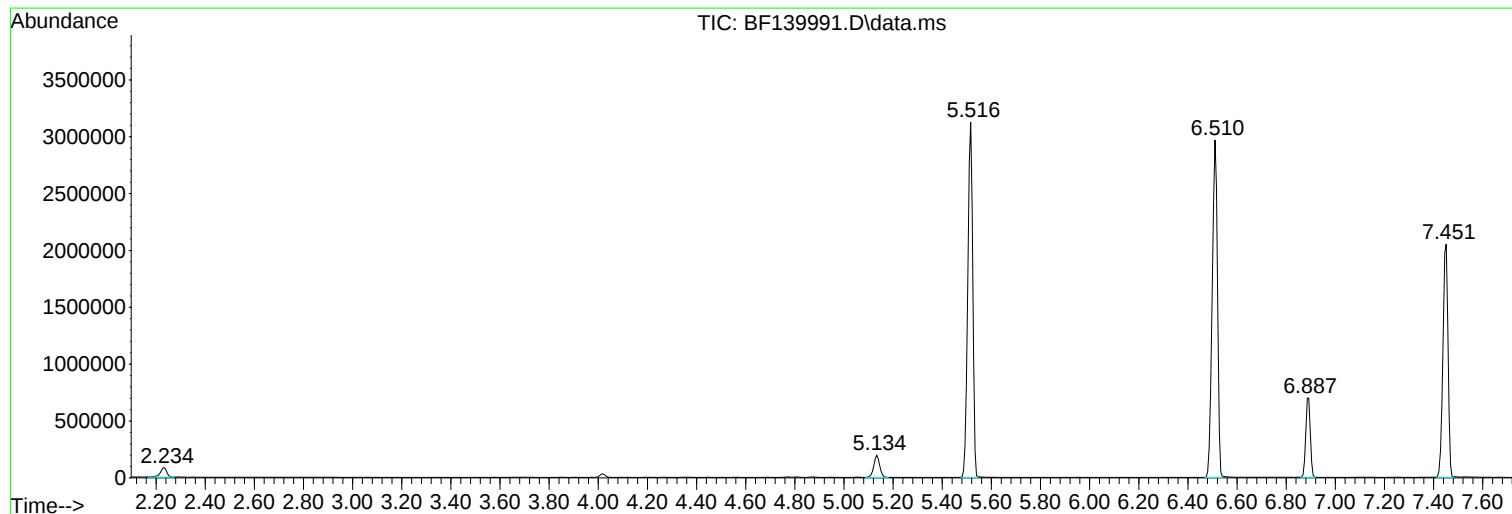
Sum of corrected areas: 32660010

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Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF101824.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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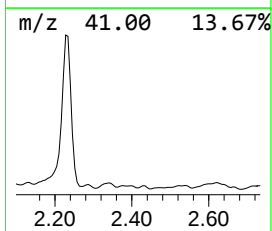
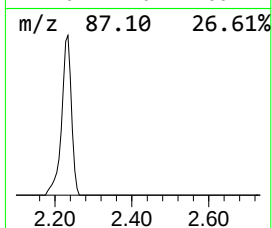
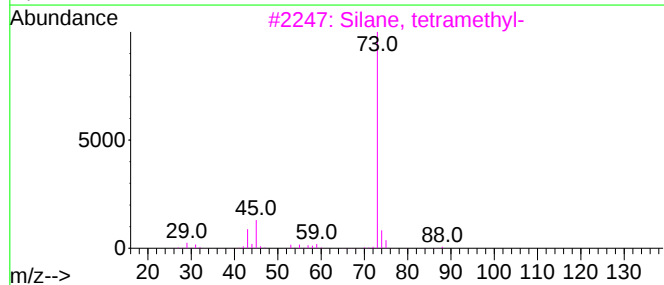
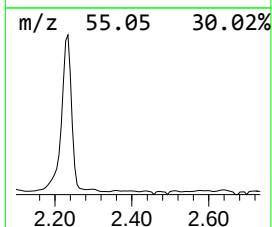
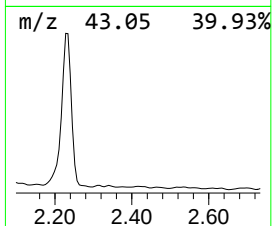
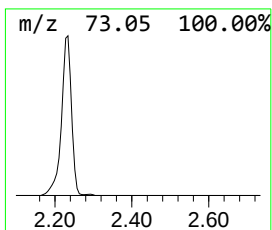
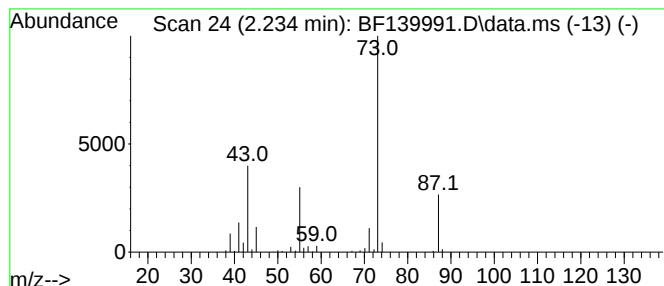
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Peak Number 1 Butane, 2-methoxy-2-methyl- Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
2.234	3.28 ng	146620	1,4-Dichlorobenzene-d4	6.892

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			Silane, tetramethyl-	88	C4H12Si	000075-76-3	38
4			Octanal, 7-methoxy-3,7-dimethyl-	186	C11H22O2	003613-30-7	17
5			Acetamide, N-ethyl-	87	C4H9NO	000625-50-3	12



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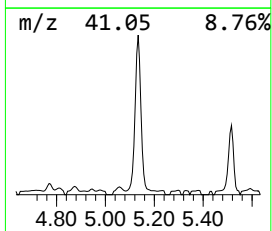
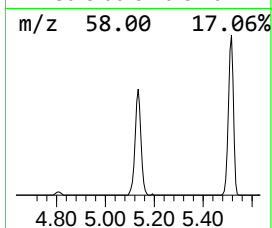
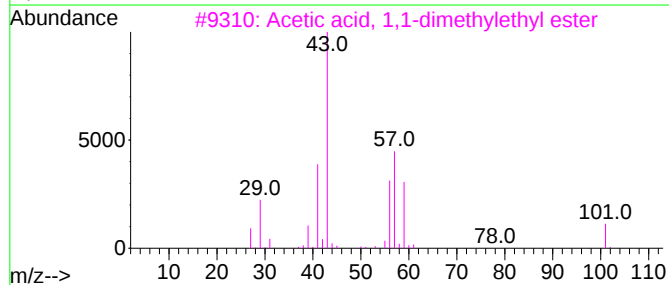
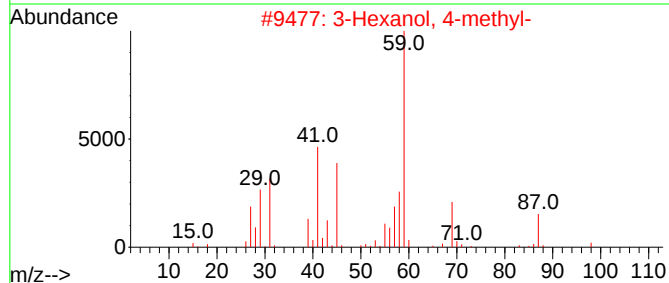
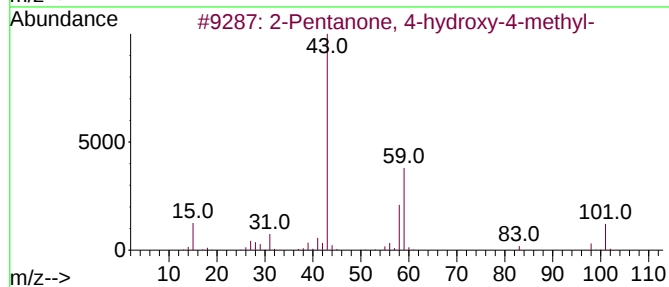
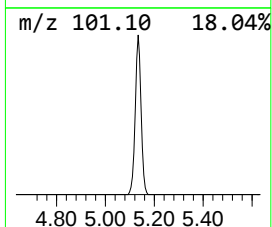
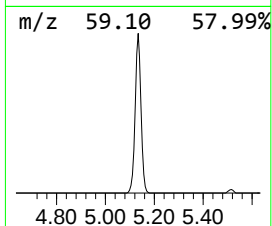
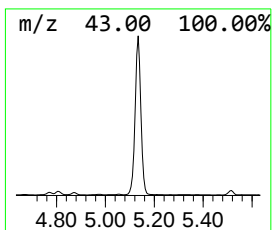
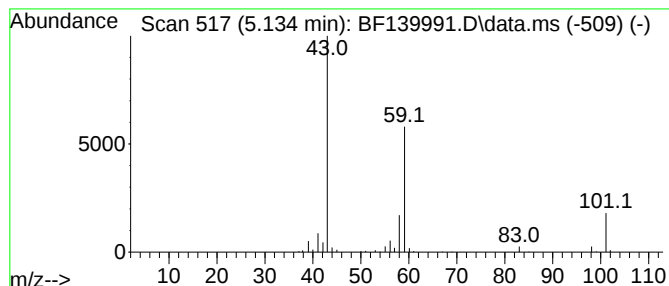
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Peak Number 2 2-Pentanone, 4-hydroxy-4-me... Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
5.134	7.20 ng	322201	1,4-Dichlorobenzene-d4	6.892

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			2-Pentanone, 4-hydroxy-4-methyl-	116	C6H12O2	000123-42-2	59
2			3-Hexanol, 4-methyl-	116	C7H16O	000615-29-2	33
3			Acetic acid, 1,1-dimethylethyl e...	116	C6H12O2	000540-88-5	28
4			Acetic acid, cyano-, 1,1-dimethy...	141	C7H11NO2	001116-98-9	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...	2.234	3.3	ng	146620	1	6.892	894857	20.0
2-Pentanone, 4-...	5.134	7.2	ng	322201	1	6.892	894857	20.0