

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF102324\
 Data File : BF139955.D
 Acq On : 23 Oct 2024 10:45
 Operator : RC/JU
 Sample : PB164237BL
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 PB164237BL

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: BF139955.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	2.252	15	27	33	rVB	98482	178390	3.14%	0.512%
2	4.028	320	329	335	rBV	131510	205404	3.62%	0.590%
3	5.134	509	517	526	rVB	197462	326312	5.75%	0.937%
4	5.516	575	582	587	rBV	3250415	4524279	79.75%	12.985%
5	6.510	744	751	756	rBV	3078376	4518521	79.65%	12.969%
6	6.887	810	815	821	rBV	771828	979907	17.27%	2.812%
7	7.445	904	910	916	rBV	2074865	3033107	53.46%	8.705%
8	8.169	1027	1033	1038	rBV	1007529	1297119	22.86%	3.723%
9	9.245	1209	1216	1221	rBV	3913708	5362536	94.52%	15.391%
10	9.928	1325	1332	1337	rBV	1153423	1509948	26.62%	4.334%
11	10.716	1459	1466	1471	rBV	2554023	3448240	60.78%	9.897%
12	11.410	1579	1584	1590	rBV	1261034	1609681	28.37%	4.620%
13	13.004	1848	1855	1860	rBV	4100050	5673154	100.00%	16.283%
14	14.051	2027	2033	2042	rBV	970159	1235775	21.78%	3.547%
15	15.527	2278	2284	2301	rVB	582494	939258	16.56%	2.696%

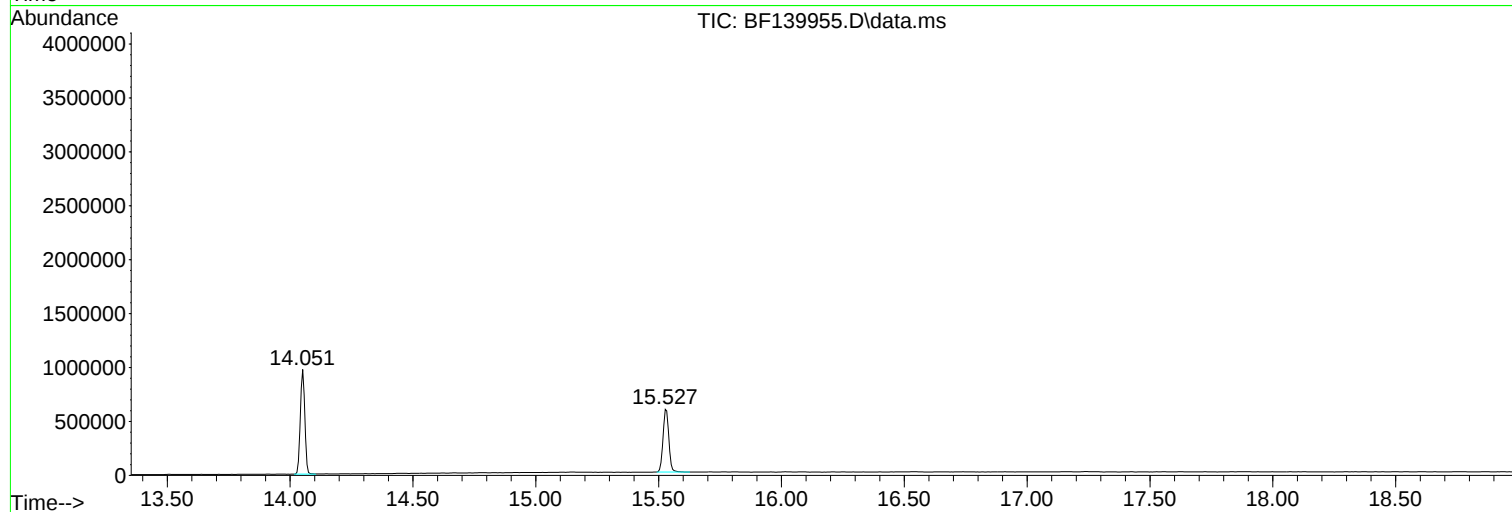
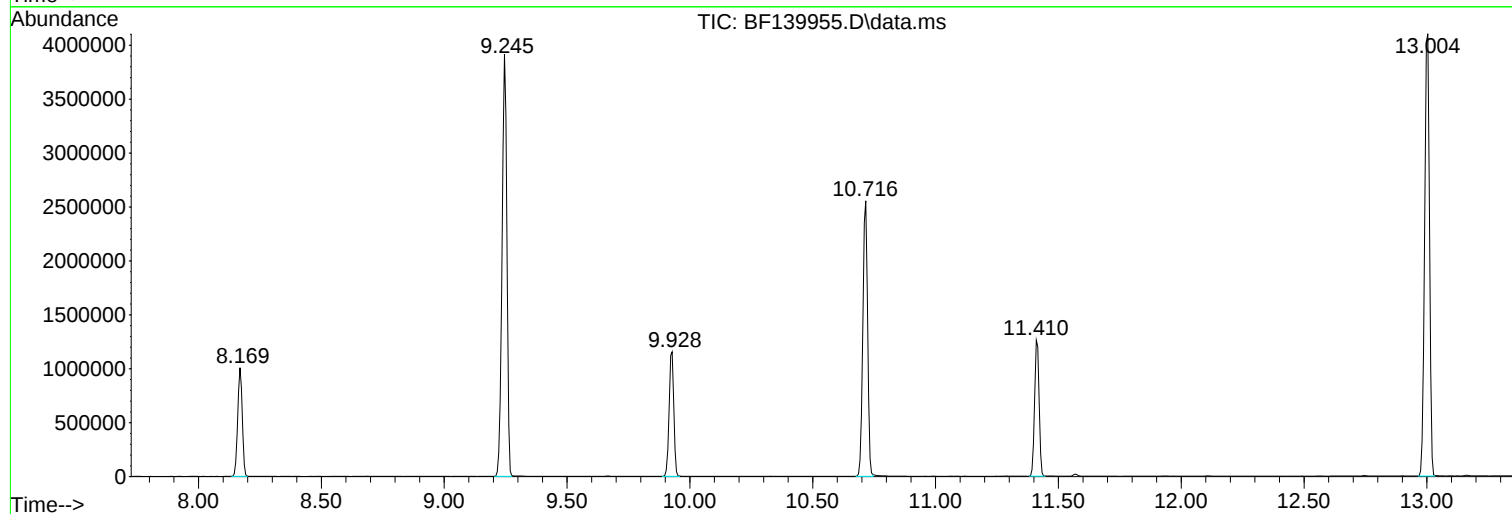
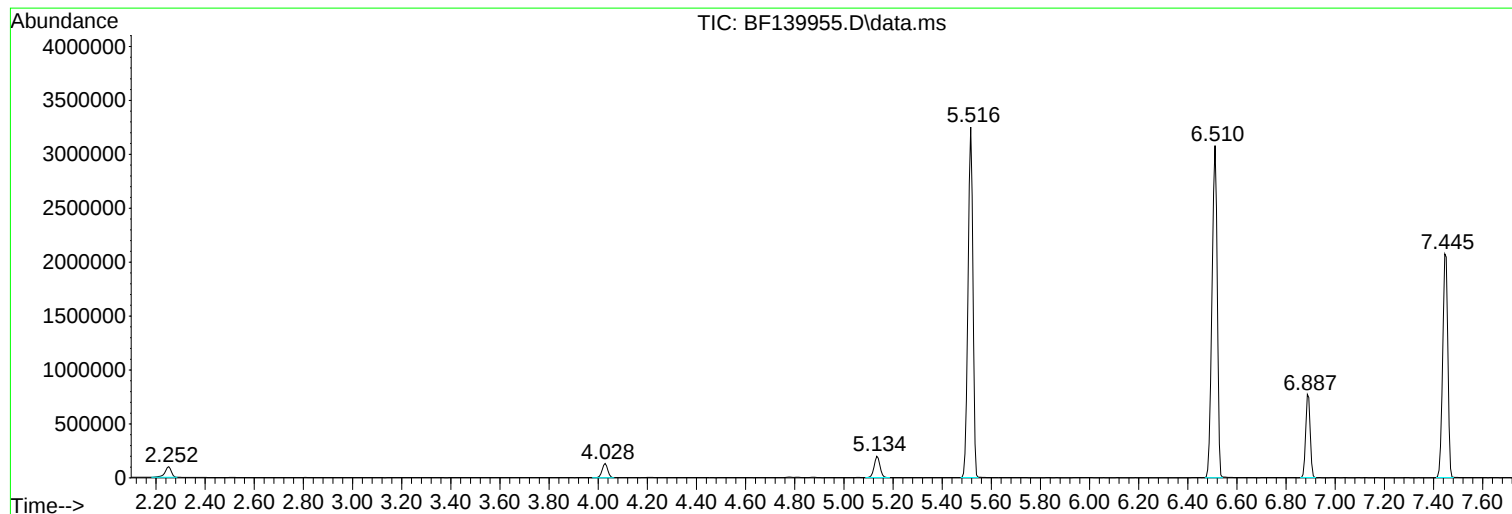
Sum of corrected areas: 34841631

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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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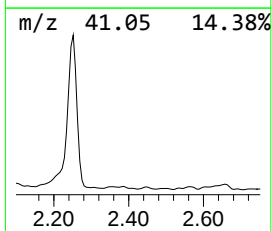
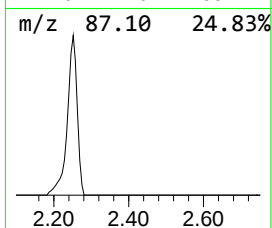
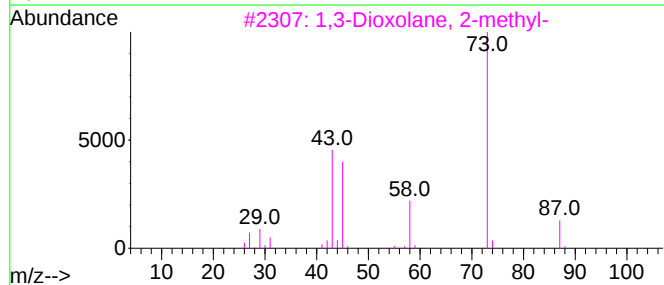
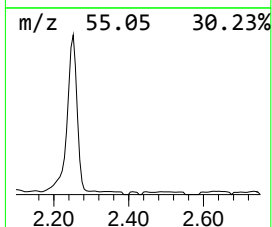
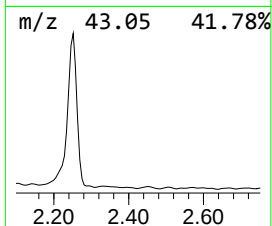
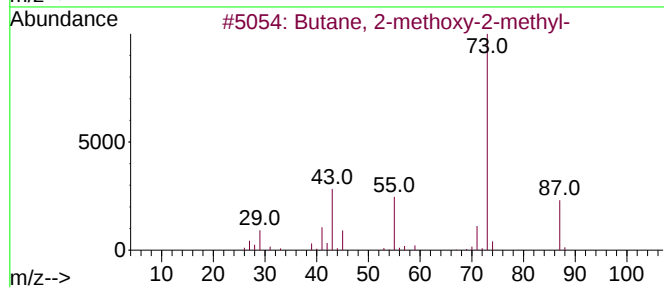
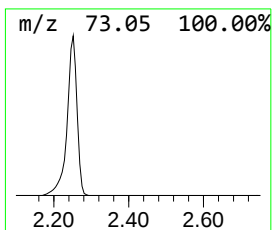
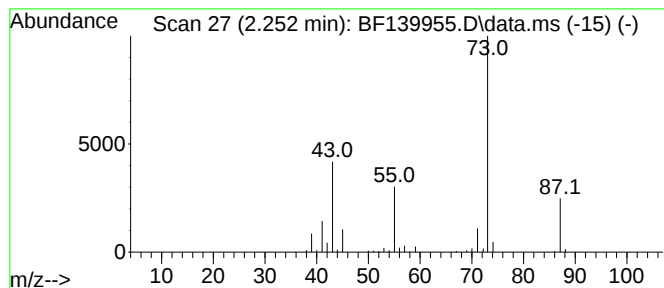
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Peak Number 1 Butane, 2-methoxy-2-methyl- Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
2.252	3.64 ng	178390	1,4-Dichlorobenzene-d4	6.887

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			Pentane, 3-methoxy-	102	C6H14O	036839-67-5	12
5			Silane, tetramethyl-	88	C4H12Si	000075-76-3	10



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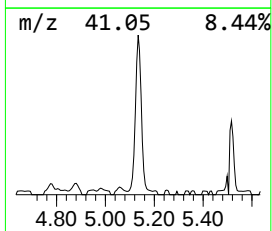
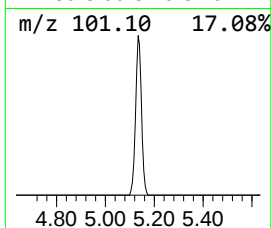
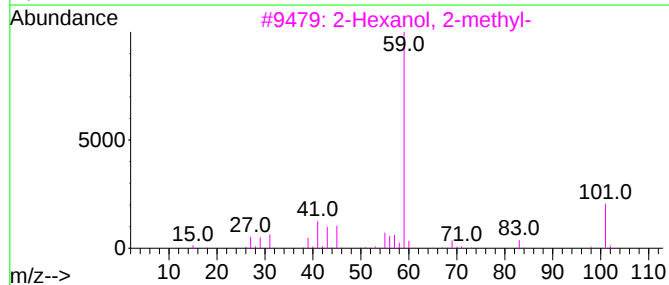
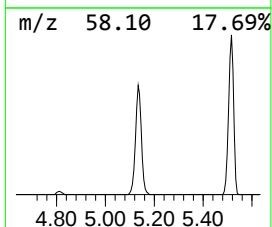
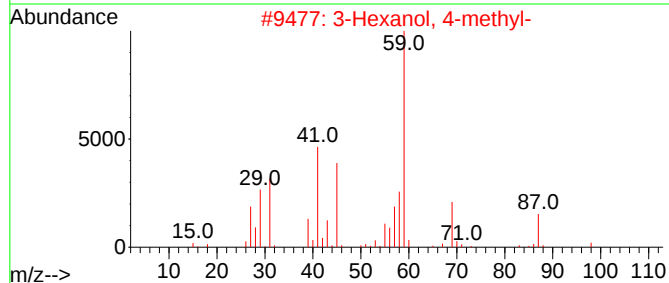
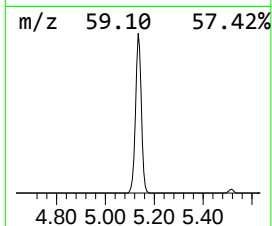
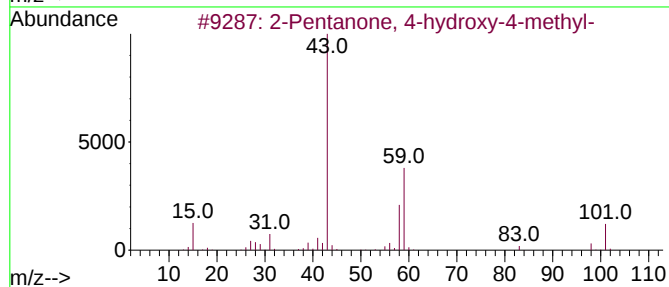
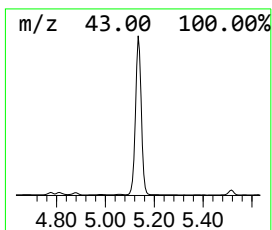
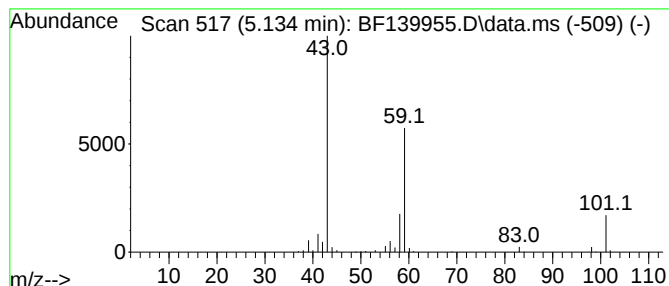
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Peak Number 3 2-Pentanone, 4-hydroxy-4-me... Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
5.134	6.66 ng	326312	1,4-Dichlorobenzene-d4	6.887

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	2-Pentanone, 4-hydroxy-4-methyl-	116	C6H12O2	000123-42-2	64		
2	3-Hexanol, 4-methyl-	116	C7H16O	000615-29-2	33		
3	2-Hexanol, 2-methyl-	116	C7H16O	000625-23-0	28		
4	Acetic acid, 1,1-dimethylethyl e...	116	C6H12O2	000540-88-5	25		
5	Acetic acid, cyano-, 1,1-dimethy...	141	C7H11NO2	001116-98-9	25		



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Butane, 2-metho...	2.252	3.6	ng	178390	1	6.887	979907	20.0
2-Pentanone, 4-...	5.134	6.7	ng	326312	1	6.887	979907	20.0