

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF101824\
 Data File : BF139853.D
 Acq On : 18 Oct 2024 14:48
 Operator : RC/JU
 Sample : PB164211BL
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 PB164211BL

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: BF139853.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	2.269	18	30	38	rVB	163251	301811	4.52%	0.718%
2	5.140	510	518	528	rVB	249807	427486	6.40%	1.018%
3	5.516	574	582	587	rBV	3883987	5746167	86.01%	13.677%
4	6.504	743	750	756	rBV	3725235	5692005	85.20%	13.548%
5	6.887	810	815	820	rVB	954073	1182751	17.70%	2.815%
6	7.445	903	910	916	rBV	2567707	3794070	56.79%	9.031%
7	8.169	1026	1033	1038	rBV	1200142	1574834	23.57%	3.748%
8	9.245	1208	1216	1221	rBV	4699469	6597253	98.75%	15.703%
9	9.922	1324	1331	1337	rBV	1390751	1808508	27.07%	4.305%
10	10.710	1459	1465	1489	rBV	2900790	3980047	59.58%	9.473%
11	11.410	1578	1584	1589	rBV	1513607	1883791	28.20%	4.484%
12	12.998	1848	1854	1860	rBV	4869010	6680583	100.00%	15.901%
13	14.045	2027	2032	2041	rBV	1004783	1301468	19.48%	3.098%
14	15.527	2277	2284	2297	rBV	677853	1041900	15.60%	2.480%

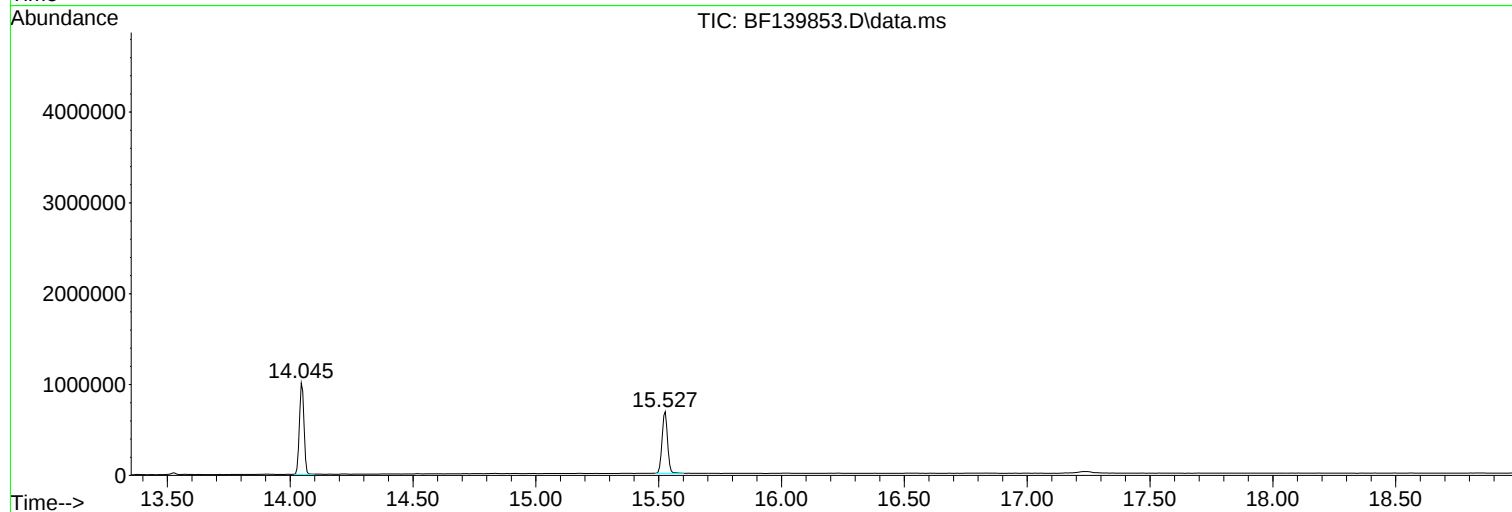
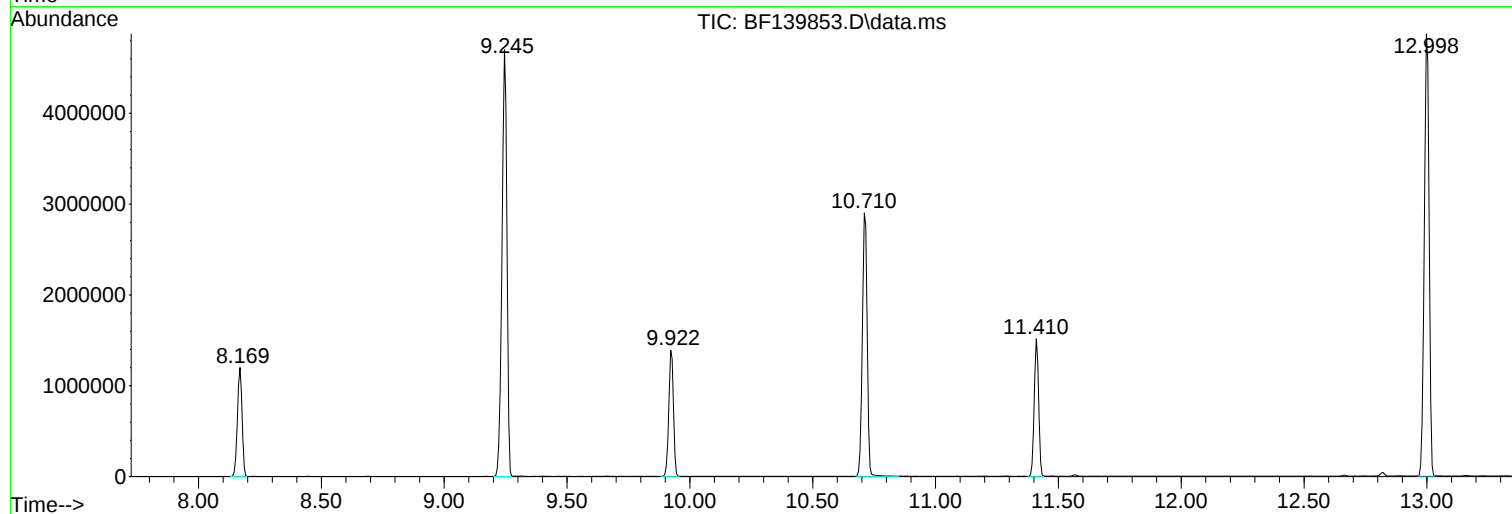
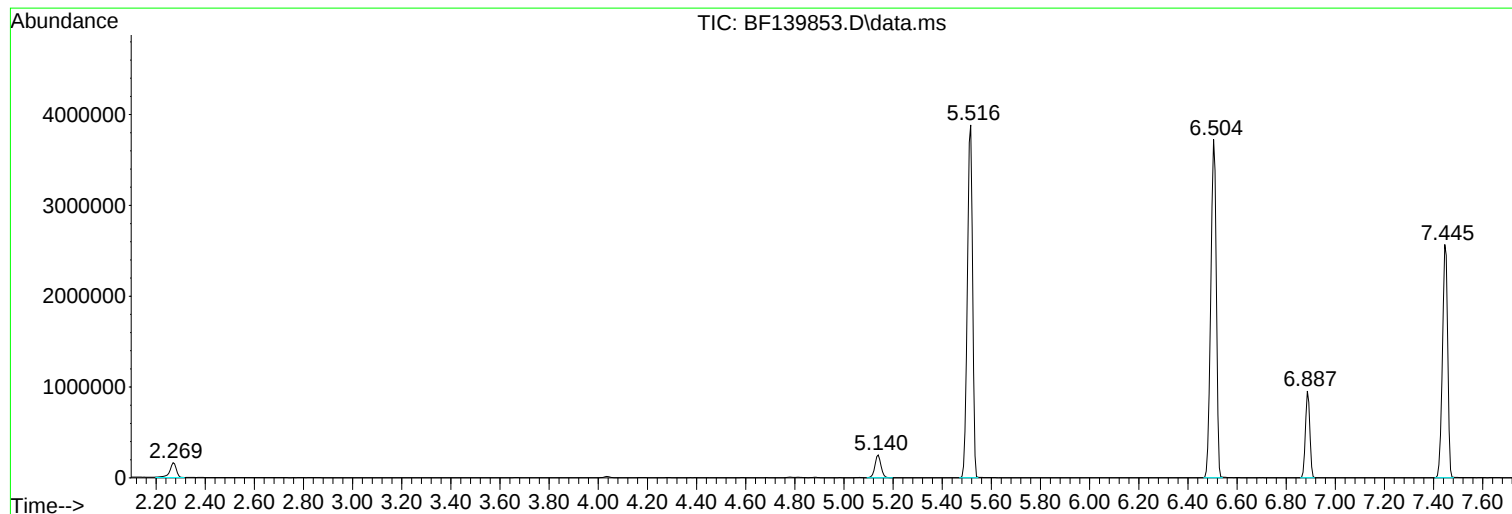
Sum of corrected areas: 42012674

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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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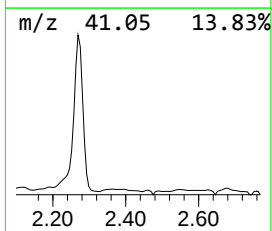
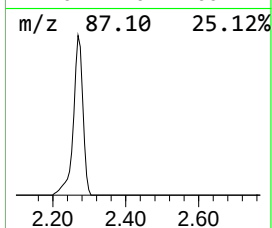
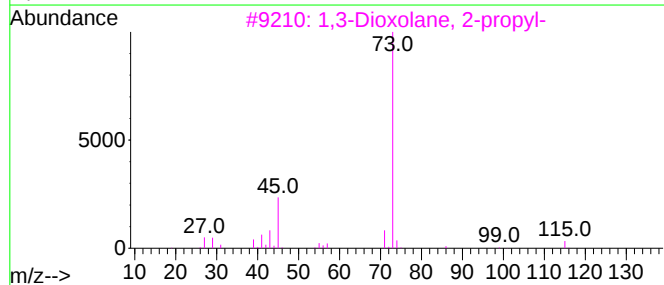
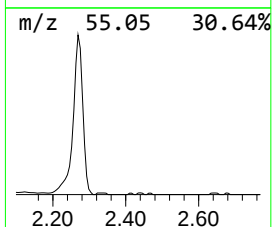
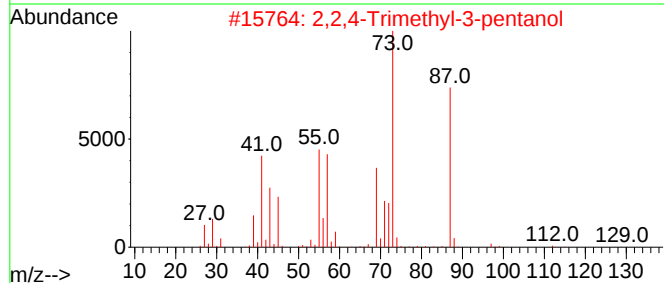
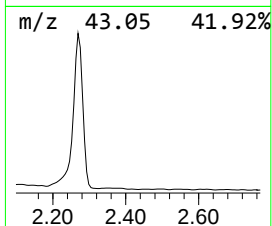
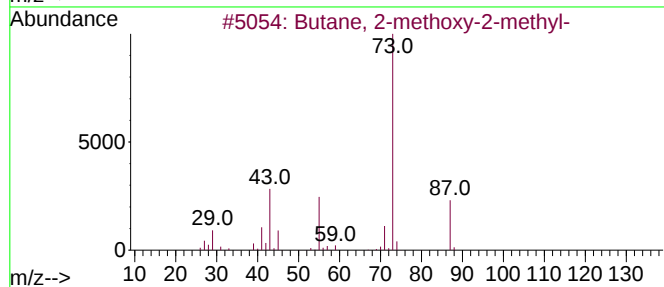
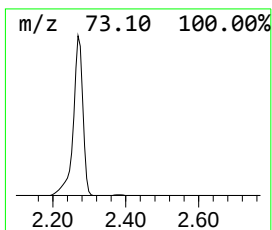
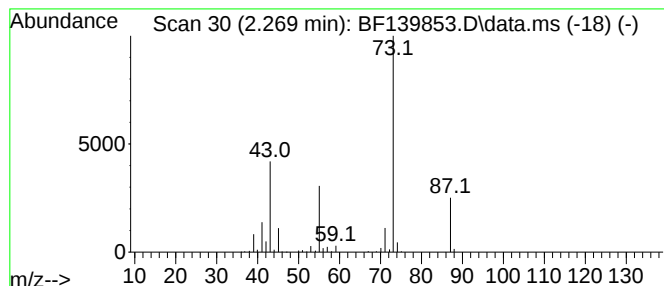
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TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
2.269	5.10 ng	301811	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	40
3			1,3-Dioxolane, 2-propyl-	116	C6H12O2	003390-13-4	23
4			Octanal, 7-methoxy-3,7-dimethyl-	186	C11H22O2	003613-30-7	17
5			Silane, tetramethyl-	88	C4H12Si	000075-76-3	12



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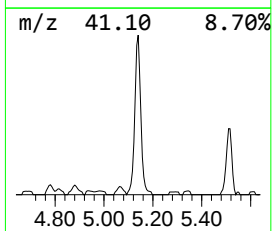
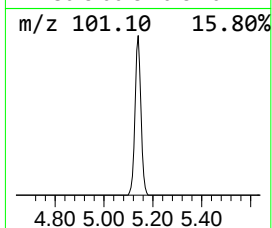
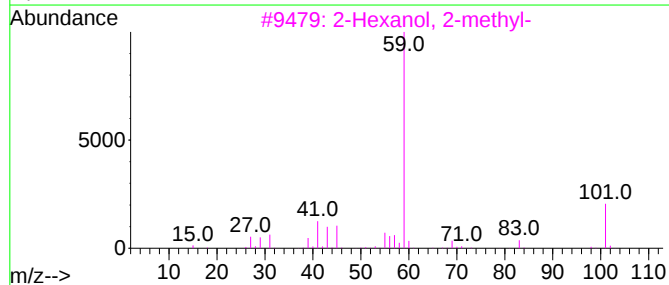
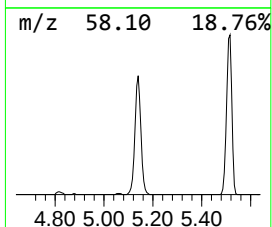
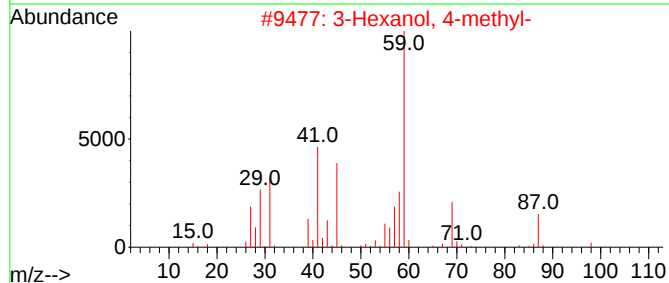
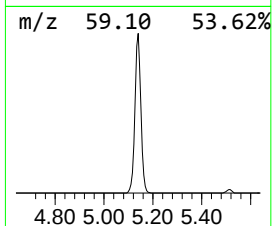
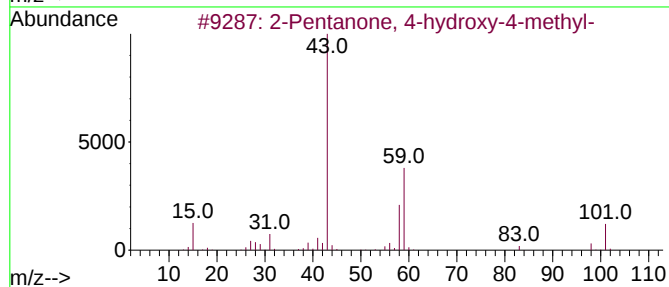
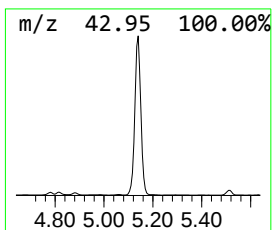
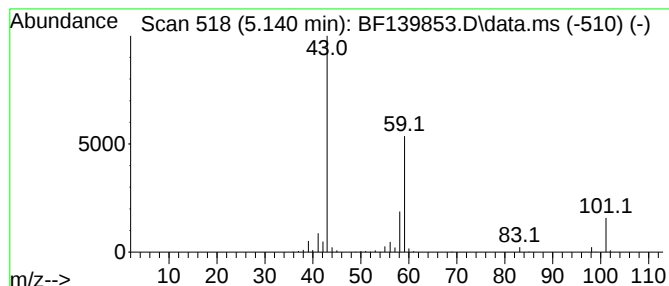
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Peak Number 2 2-Pentanone, 4-hydroxy-4-me... Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
5.140	7.23 ng	427486	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	59
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	17
5		2,3-Butanedione, monooxime	101	C4H7NO2	000057-71-6	16



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Butane, 2-metho...	2.269	5.1	ng	301811	1	6.887	1182750	20.0
2-Pentanone, 4-...	5.140	7.2	ng	427486	1	6.887	1182750	20.0