

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF120123\
 Data File : BF136342.D
 Acq On : 01 Dec 2023 17:31
 Operator : CG\JU
 Sample : 05348-01
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 BPOW5-3-20231108

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-BF112723.M
 Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

Signal : TIC: BF136342.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	2.140	3	9	14	rVB	1790558	2268079	47.91%	10.517%
2	5.045	499	503	510	rBV	137423	157018	3.32%	0.728%
3	5.445	566	571	574	rBV	1527411	1417784	29.95%	6.574%
4	6.434	735	739	742	rBV	1092640	855687	18.07%	3.968%
5	6.804	798	802	805	rBV	914242	698230	14.75%	3.238%
6	7.369	892	898	901	rBV	2375716	2324079	49.09%	10.777%
7	8.081	1015	1019	1023	rBV	1192160	967691	20.44%	4.487%
8	9.163	1197	1203	1206	rBV	5534602	4734159	100.00%	21.952%
9	9.839	1314	1318	1321	rBV	1310403	1057791	22.34%	4.905%
10	10.633	1448	1453	1456	rBV	2162736	2065399	43.63%	9.577%
11	11.327	1567	1571	1575	rBV	1106591	882055	18.63%	4.090%
12	12.927	1839	1843	1846	rBV	3647975	2981018	62.97%	13.823%
13	13.980	2018	2022	2033	rBV	593915	539192	11.39%	2.500%
14	15.462	2269	2274	2280	rBV	487298	617918	13.05%	2.865%

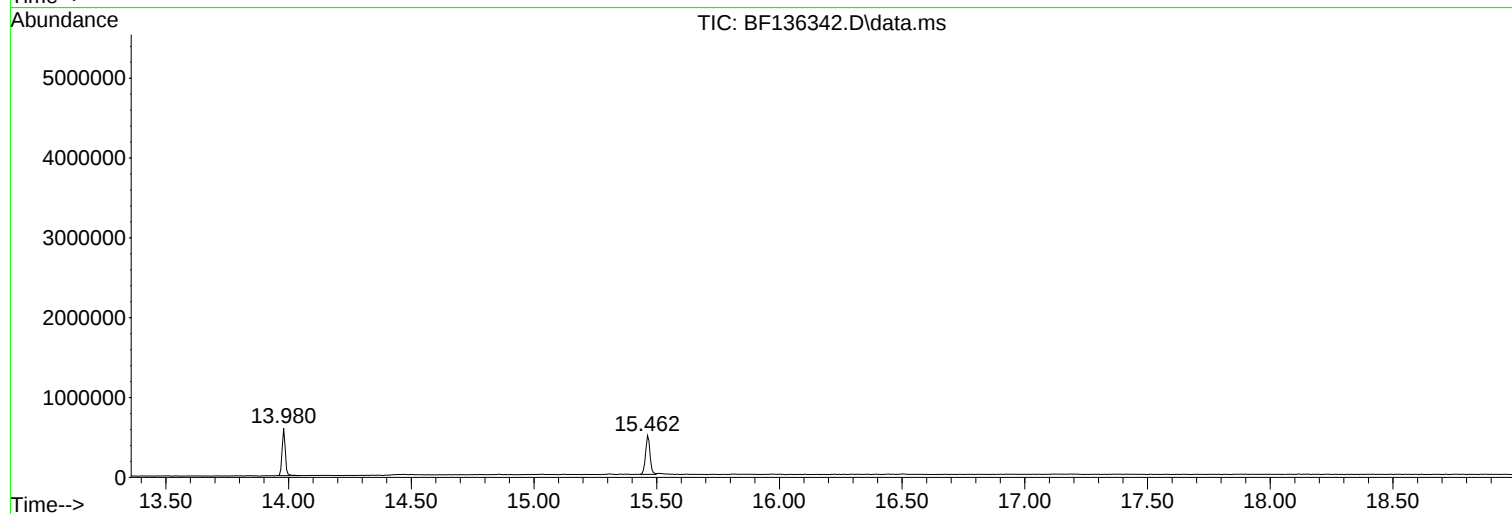
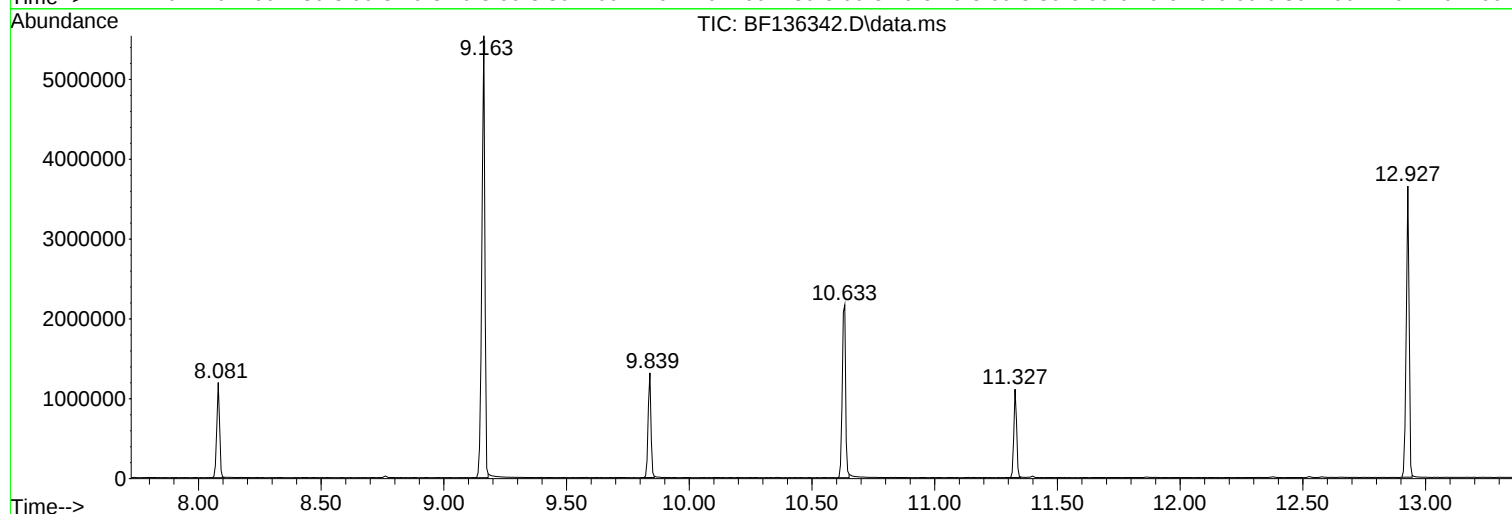
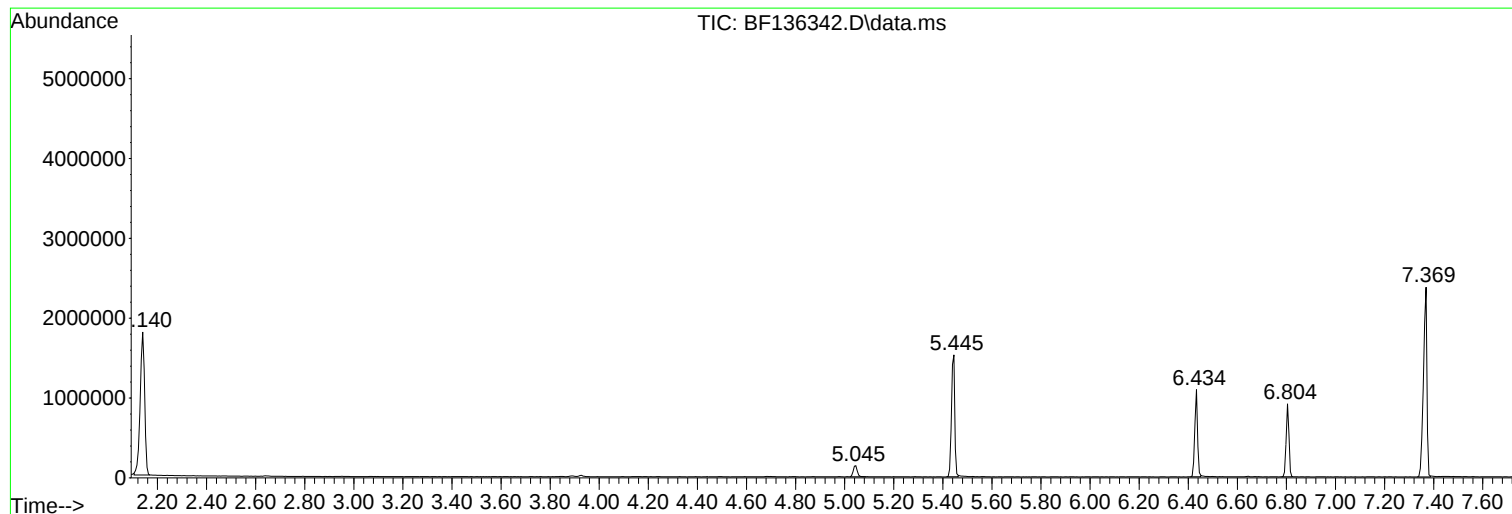
Sum of corrected areas: 21566100

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Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF112723.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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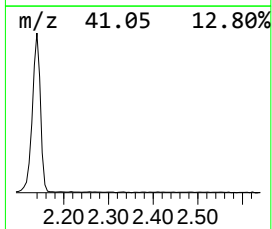
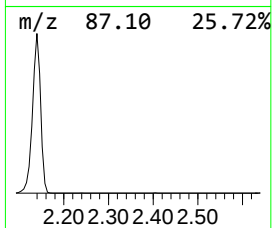
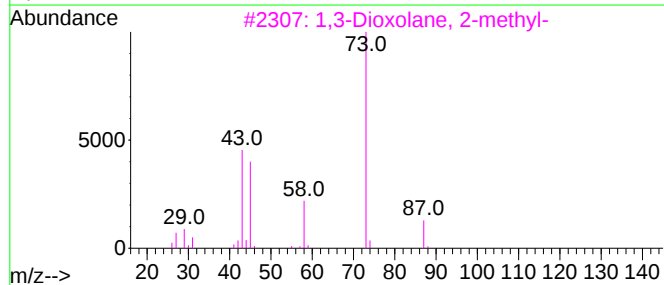
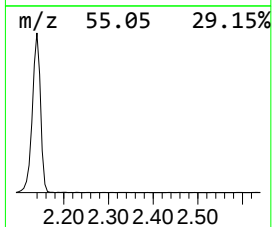
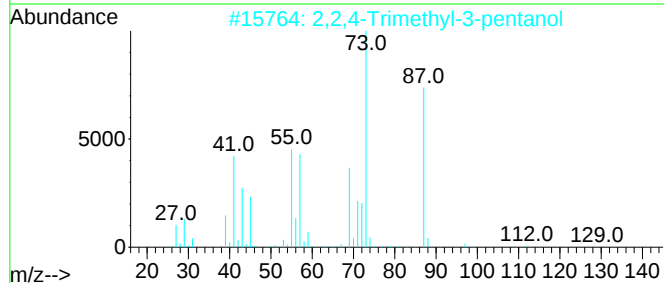
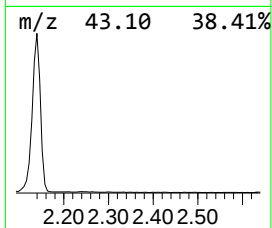
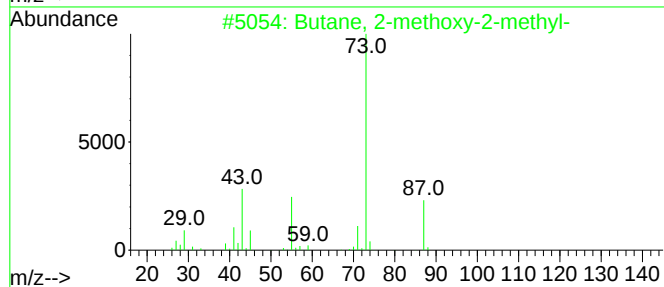
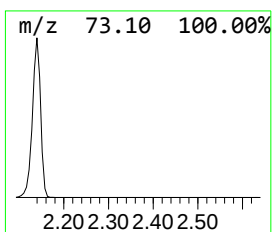
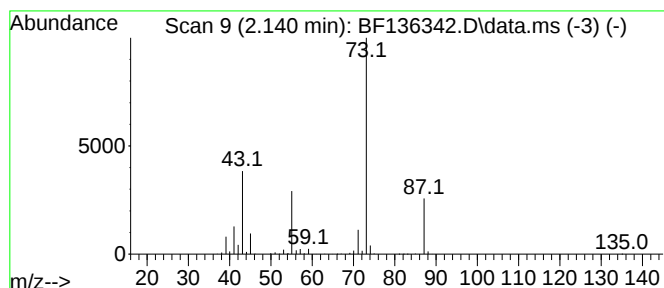
Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF112723.M
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TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
2.140	64.97 ng	2268080	1,4-Dichlorobenzene-d4	6.804

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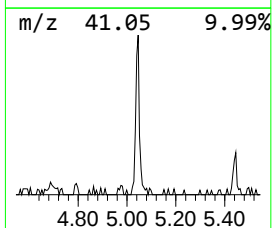
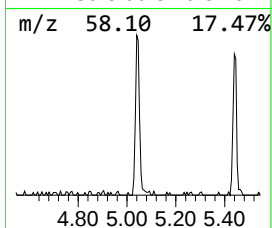
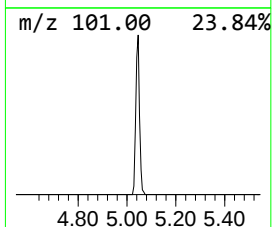
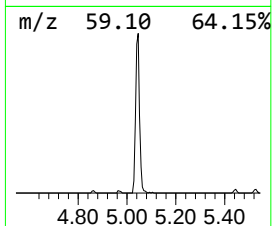
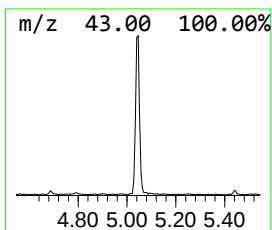
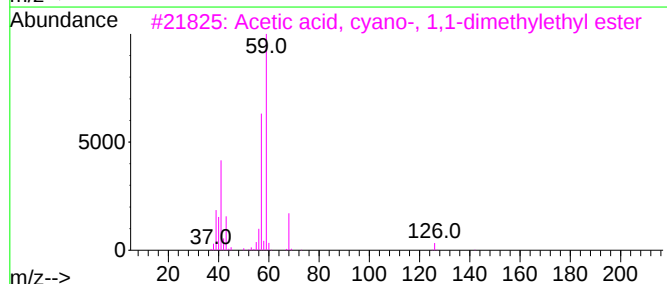
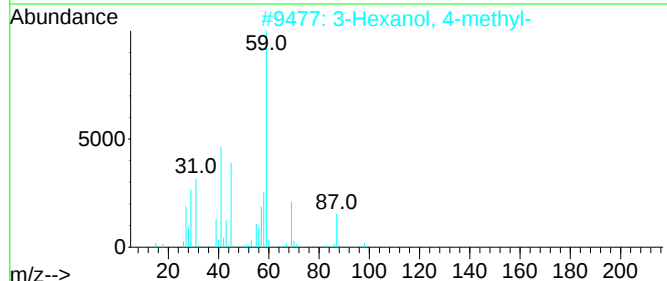
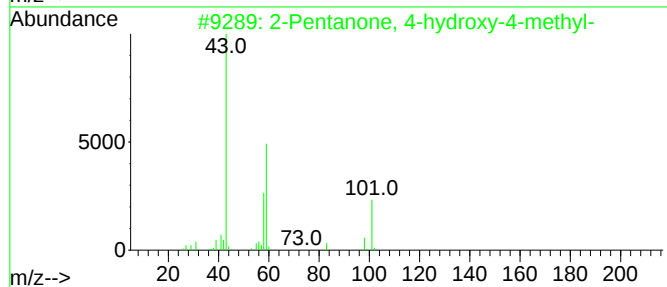
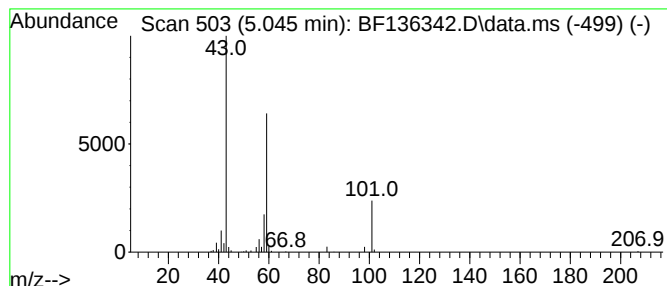
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Peak Number 2 2-Pentanone, 4-hydroxy-4-me... Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
5.045	4.50 ng	157018	1,4-Dichlorobenzene-d4	6.804

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			2-Pentanone, 4-hydroxy-4-methyl-	116	C6H12O2	000123-42-2	56
2			3-Hexanol, 4-methyl-	116	C7H16O	000615-29-2	28
3			Acetic acid, cyano-, 1,1-dimethy...	141	C7H11NO2	001116-98-9	25
4			Propane, 2-methyl-2-(1-methyleth...	116	C7H16O	017348-59-3	23
5			1-Propen-2-ol, acetate	100	C5H8O2	000108-22-5	10



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TIC Integration Parameters: LSCINT.P

TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Butane, 2-metho...	2.140	65.0	ng	2268080	1	6.804	698230	20.0
2-Pentanone, 4-...	5.045	4.5	ng	157018	1	6.804	698230	20.0