

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF061623\
 Data File : BF133805.D
 Acq On : 16 Jun 2023 14:11
 Operator : CG\JU
 Sample : PB153422BL
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 PB153422BL

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-BF060923.M

Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

Signal : TIC: BF133805.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	2.199	15	19	27	rVB	36368	57259	1.38%	0.244%
2	5.116	509	515	528	rBV	177548	236166	5.71%	1.008%
3	5.504	576	581	584	rBV	2948084	2875717	69.55%	12.276%
4	6.498	744	750	753	rBV	2697010	2922247	70.68%	12.475%
5	6.863	808	812	815	rBV	737070	558983	13.52%	2.386%
6	7.428	903	908	911	rBV	2221946	1944648	47.03%	8.301%
7	8.140	1026	1029	1033	rBV	932231	758050	18.33%	3.236%
8	9.222	1208	1213	1216	rBV	4079952	3788799	91.63%	16.174%
9	9.898	1324	1328	1331	rBV	1104865	909359	21.99%	3.882%
10	10.692	1458	1463	1466	rBV	2774994	2554917	61.79%	10.907%
11	11.386	1578	1581	1589	rBV	1104833	1016001	24.57%	4.337%
12	12.992	1849	1854	1857	rBV	4188828	4134676	100.00%	17.650%
13	14.045	2029	2033	2037	rBV	1052370	920472	22.26%	3.929%
14	15.557	2284	2290	2295	rBV	565514	748000	18.09%	3.193%

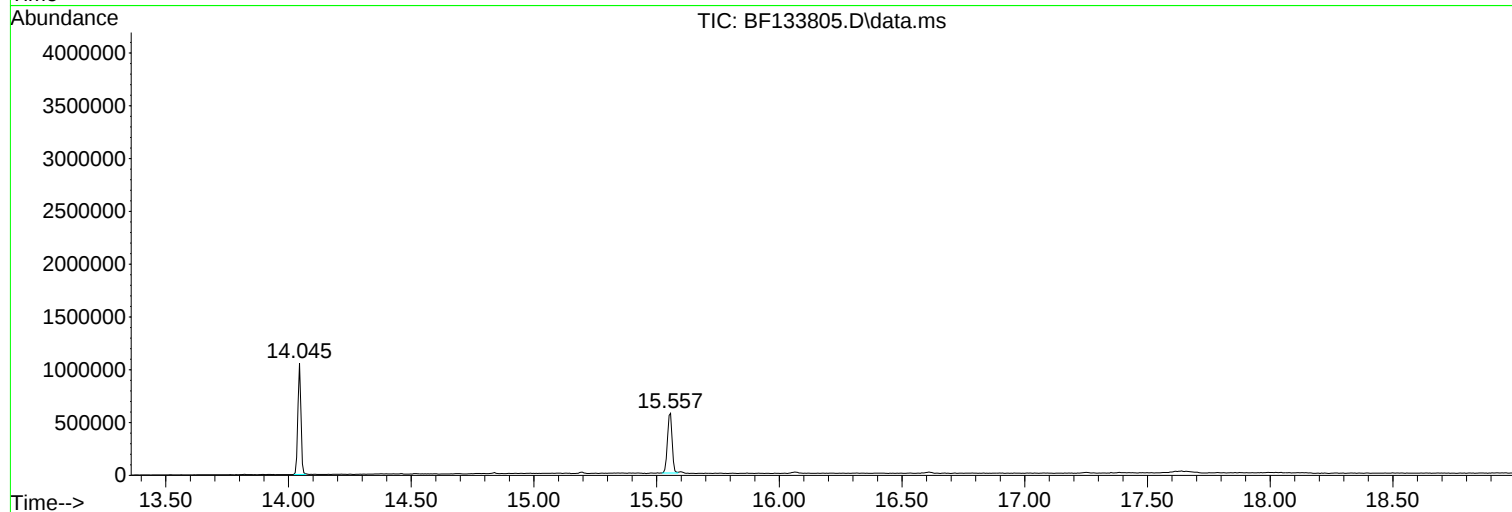
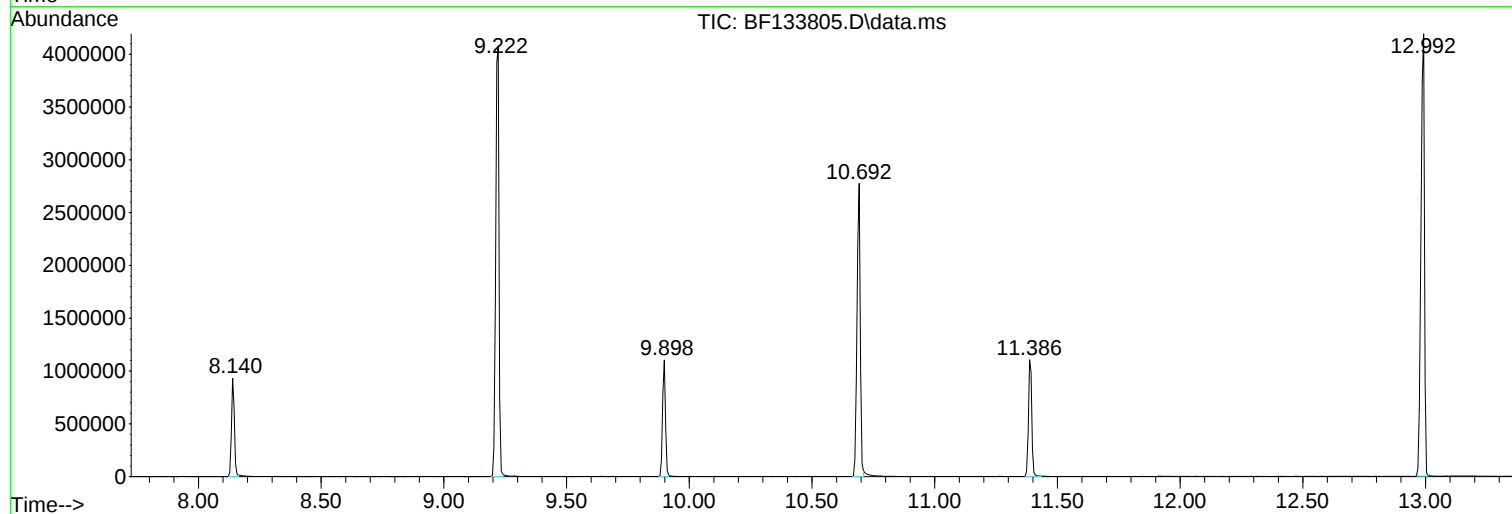
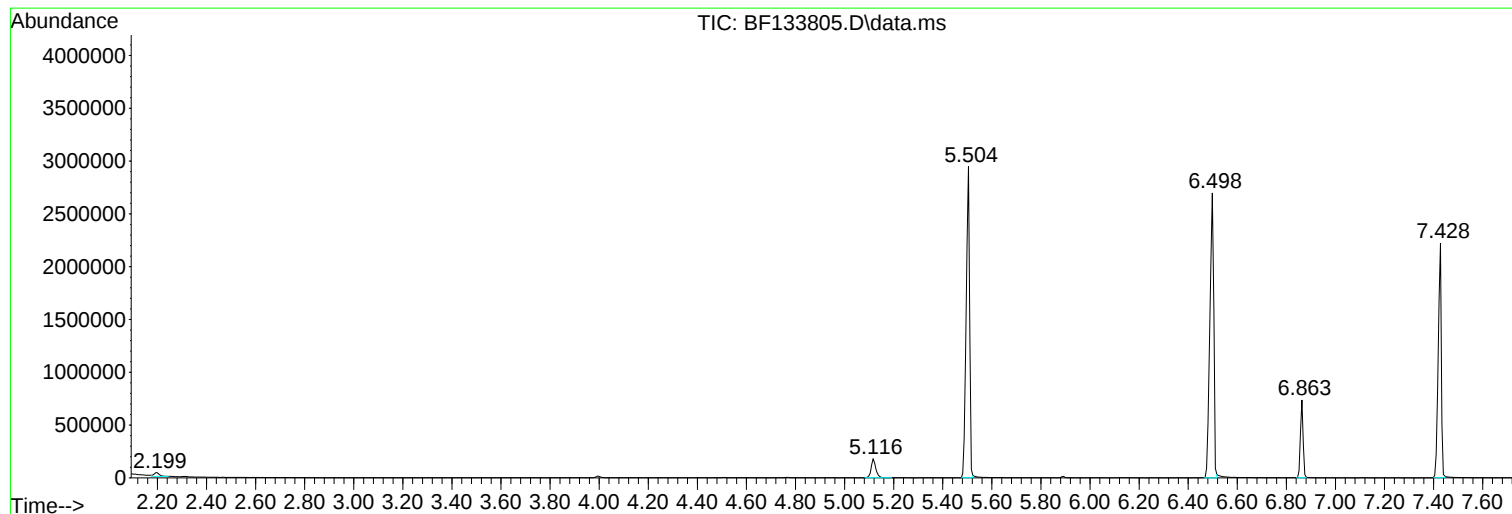
Sum of corrected areas: 23425294

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Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF060923.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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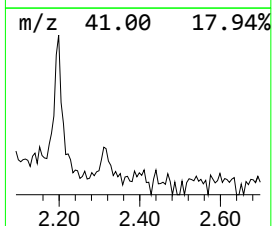
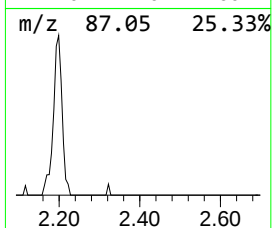
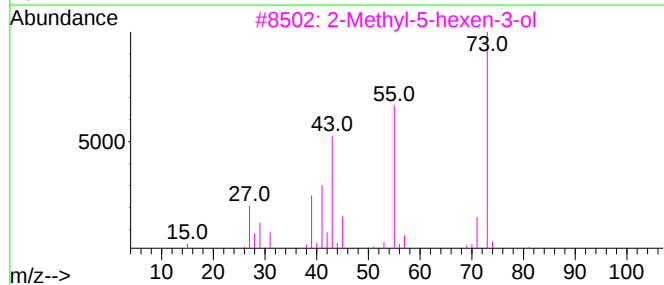
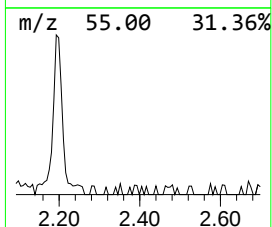
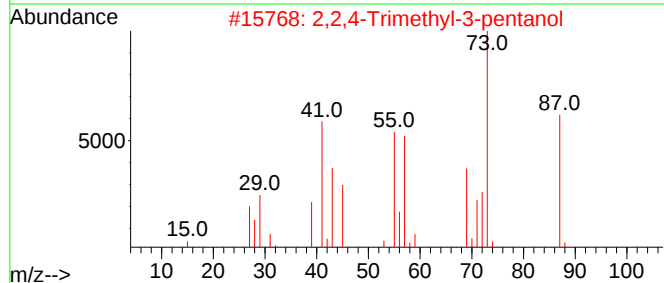
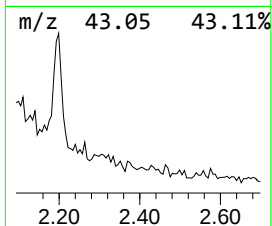
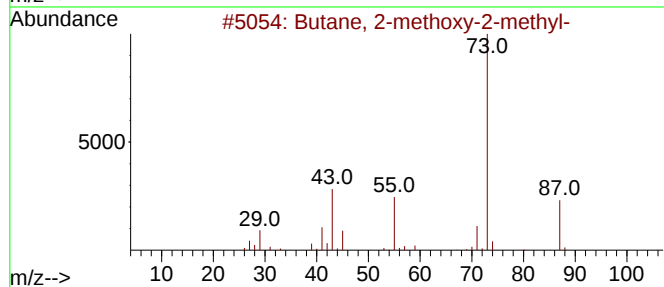
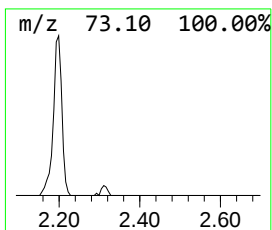
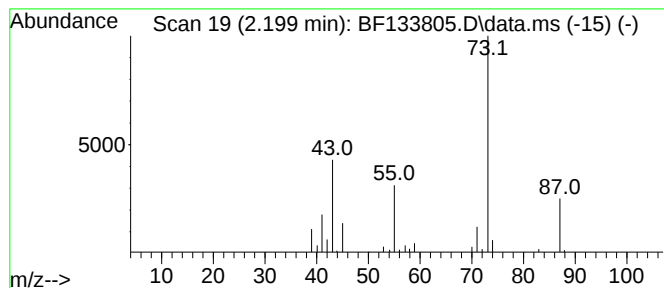
Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF060923.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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.
2.199	2.05 ng	57259	1,4-Dichlorobenzene-d4	6.863

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	38
3			2-Methyl-5-hexen-3-ol	114	C7H14O	032815-70-6	32
4			3-Pentanol, 2,4-dimethyl-	116	C7H16O	000600-36-2	25
5			Silane, tetramethyl-	88	C4H12Si	000075-76-3	23



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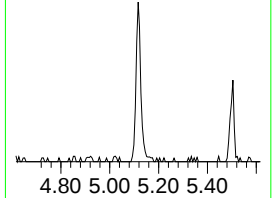
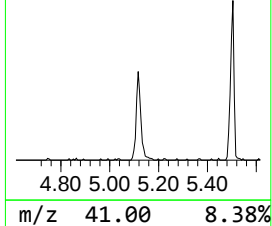
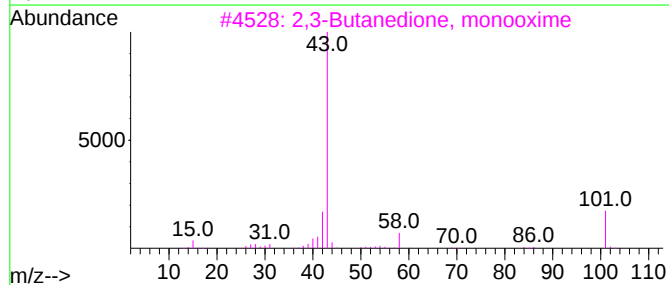
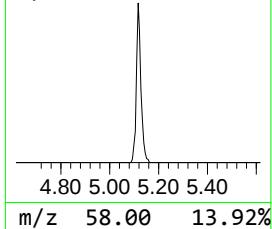
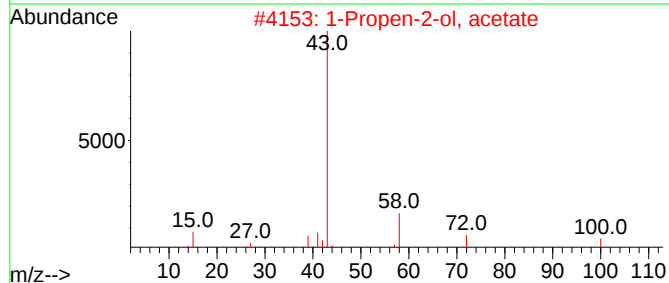
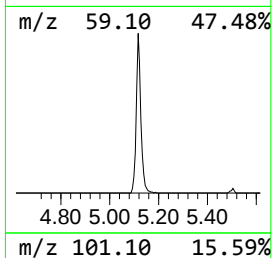
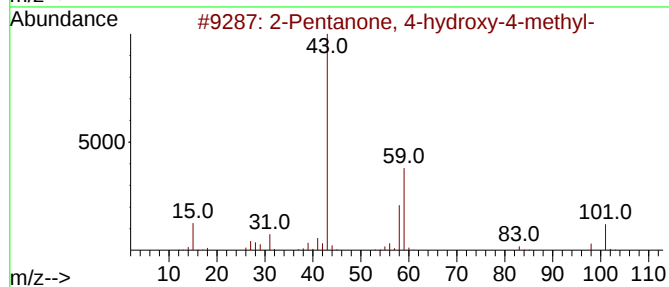
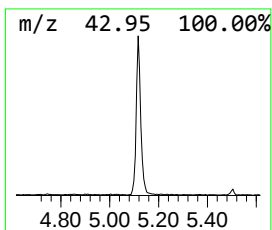
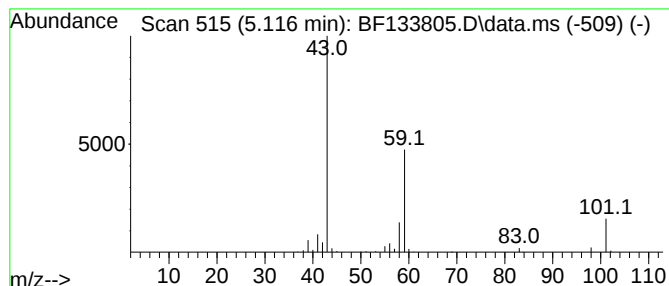
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Peak Number 2 2-Pentanone, 4-hydroxy-4-me... Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.	
5.116	8.45 ng	236166	1,4-Dichlorobenzene-d4	6.863	
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	2-Pentanone, 4-hydroxy-4-methyl-	116	C6H12O2	000123-42-2	64
2	1-Propen-2-ol, acetate	100	C5H8O2	000108-22-5	12
3	2,3-Butanedione, monooxime	101	C4H7NO2	000057-71-6	9
4	5-Oxohexanenitrile	111	C6H9NO	010412-98-3	9
5	(+)-4-Amino-4,5-dihydro-2(3H)-f...	101	C4H7NO2	016504-58-8	7



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Butane, 2-metho...	2.199	2.0	ng	57259	1	6.863	558983	20.0
2-Pentanone, 4-...	5.116	8.4	ng	236166	1	6.863	558983	20.0