

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF062023\
 Data File : BF133845.D
 Acq On : 20 Jun 2023 09:01
 Operator : CG\JU
 Sample : PB153277BL
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 PB153277BL

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: BF133845.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	4.498	406	410	420	rBV	98990	118966	3.12%	0.484%
2	5.110	508	514	525	rBV	745403	998093	26.19%	4.064%
3	5.498	575	580	584	rBV	2783706	3119594	81.87%	12.702%
4	6.492	743	749	752	rBV	2691806	3174290	83.31%	12.924%
5	6.857	807	811	814	rBV	845272	661263	17.35%	2.692%
6	7.422	901	907	910	rBV	2250845	2085015	54.72%	8.489%
7	8.133	1024	1028	1032	rBV	1025354	869759	22.83%	3.541%
8	9.216	1207	1212	1215	rBV	4403774	3761984	98.73%	15.317%
9	9.892	1323	1327	1335	rBV	1270030	995120	26.12%	4.052%
10	10.686	1458	1462	1465	rBV	2739367	2558202	67.14%	10.416%
11	11.386	1577	1581	1594	rBV	1266061	1069989	28.08%	4.357%
12	12.986	1848	1853	1856	rBV	4043460	3810293	100.00%	15.514%
13	14.039	2029	2032	2042	rVB	713321	705318	18.51%	2.872%
14	15.545	2283	2288	2294	rBV	473753	632537	16.60%	2.575%

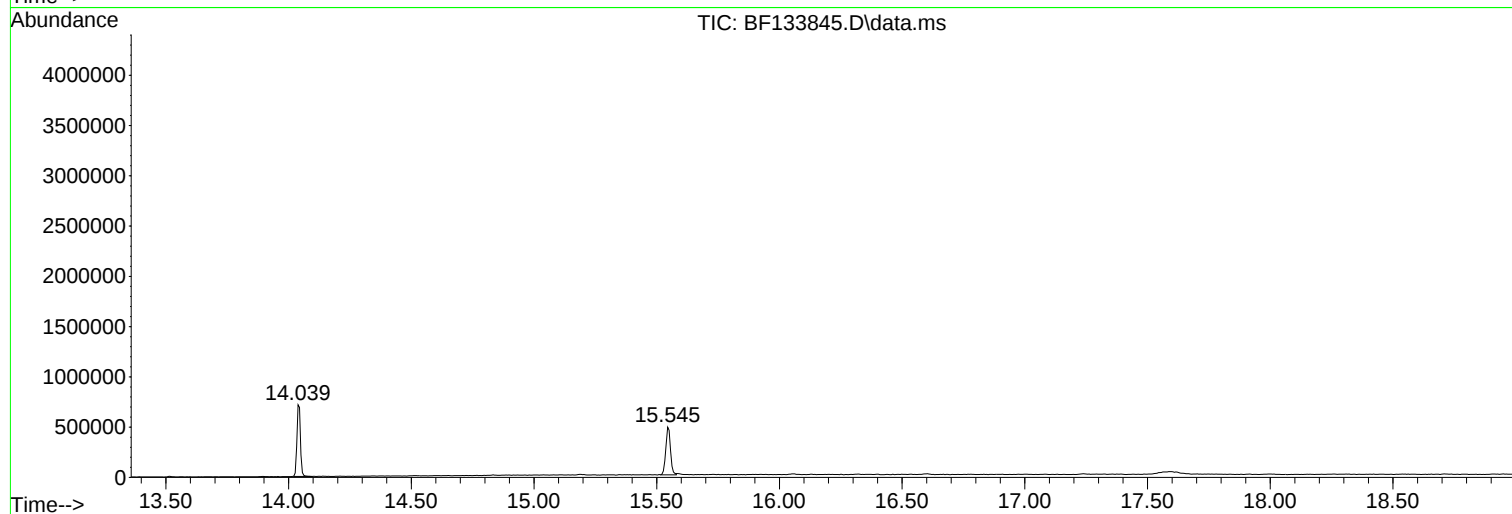
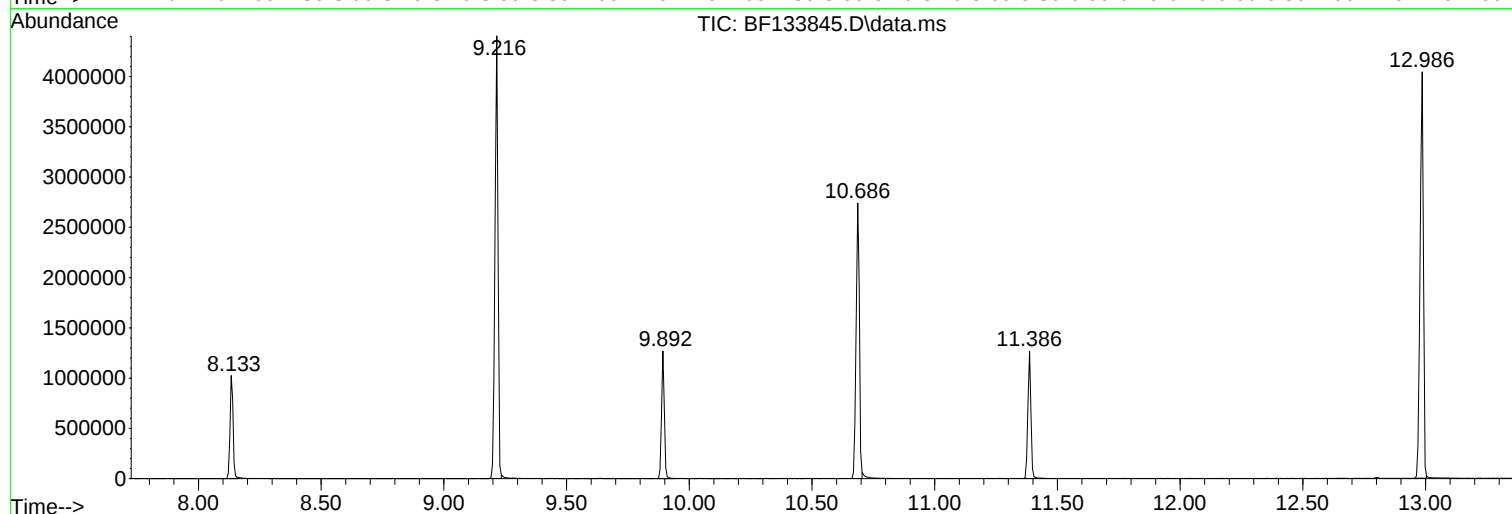
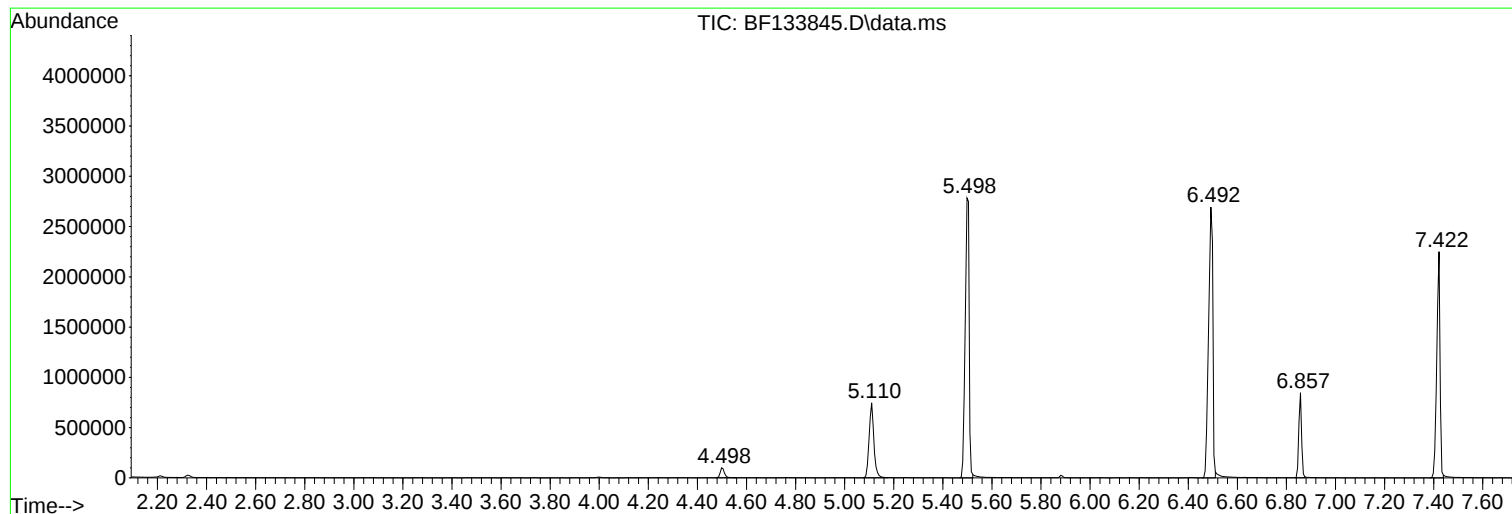
Sum of corrected areas: 24560423

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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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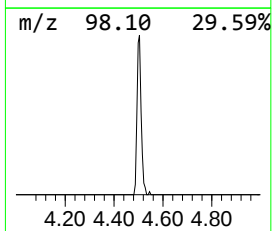
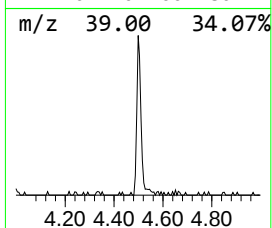
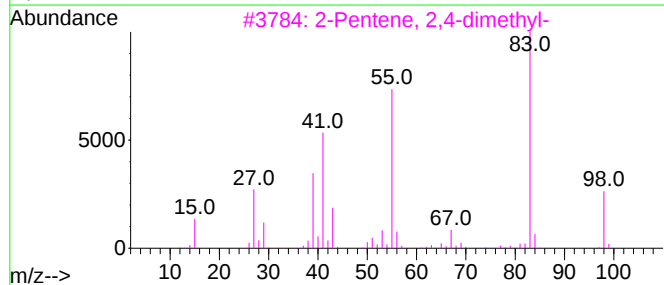
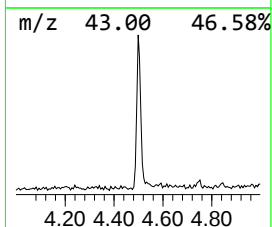
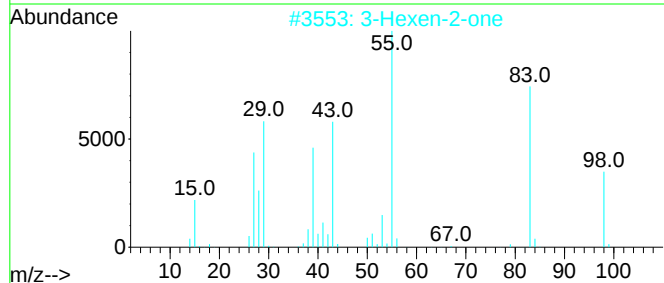
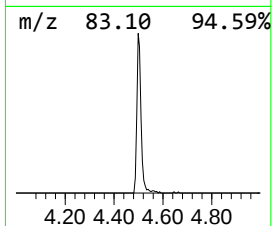
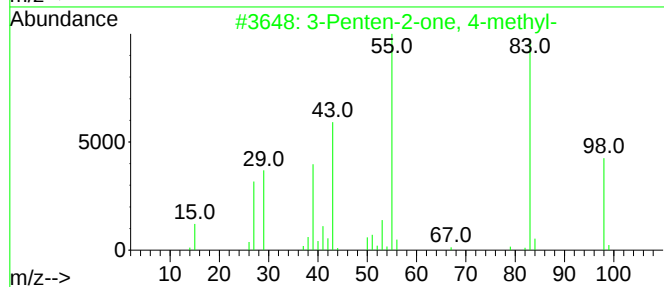
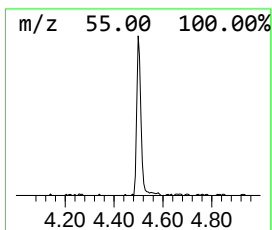
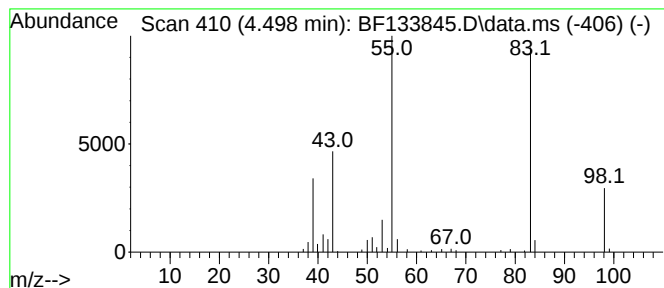
Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF060923.M
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TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 1 3-Penten-2-one, 4-methyl- Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
4.498	3.60 ng	118966	1,4-Dichlorobenzene-d4	6.857

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			3-Penten-2-one, 4-methyl-	98	C6H10O	000141-79-7	91
2			3-Hexen-2-one	98	C6H10O	000763-93-9	91
3			2-Pentene, 2,4-dimethyl-	98	C7H14	000625-65-0	80
4			2-Pentene, 3,4-dimethyl-, (Z)-	98	C7H14	004914-91-4	80
5			2-Pentene, 4,4-dimethyl-, (E)-	98	C7H14	000690-08-4	78



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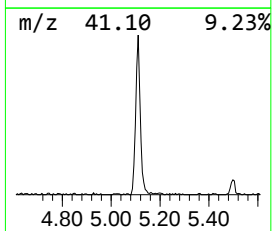
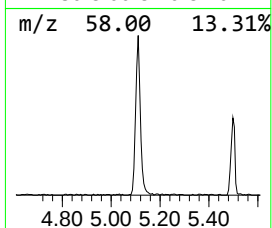
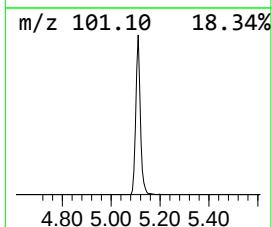
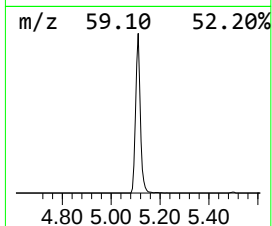
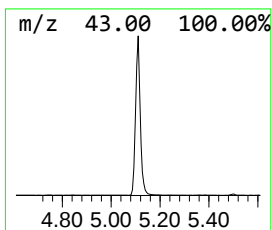
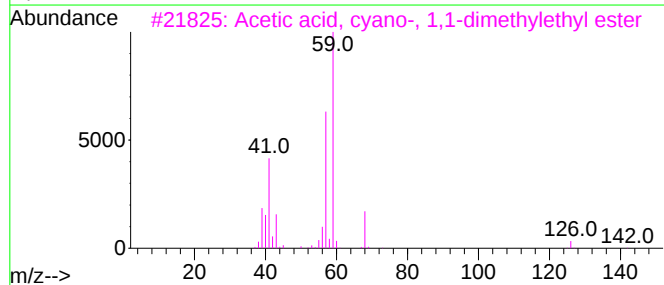
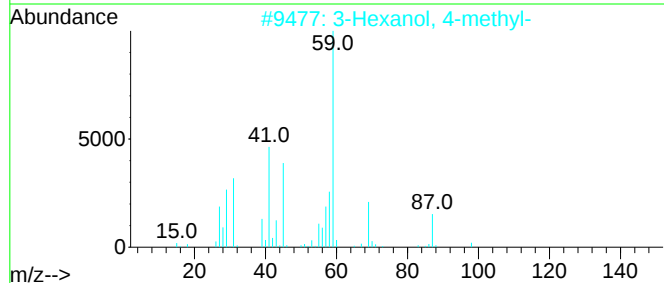
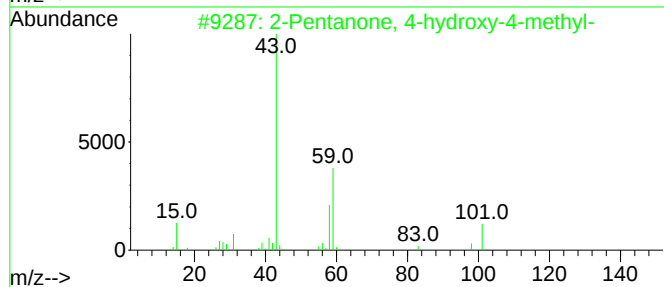
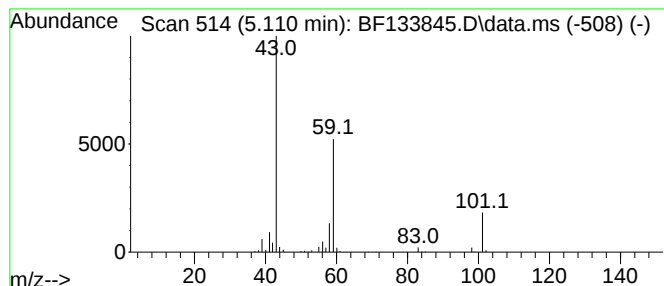
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Peak Number 2 2-Pentanone, 4-hydroxy-4-me... Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
5.110	30.19 ng	998093	1,4-Dichlorobenzene-d4	6.857

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	2-Pentanone, 4-hydroxy-4-methyl-	116	C6H12O2	000123-42-2	50		
2	3-Hexanol, 4-methyl-	116	C7H16O	000615-29-2	33		
3	Acetic acid, cyano-, 1,1-dimethy...	141	C7H11NO2	001116-98-9	25		
4	2,3-Butanedione, monooxime	101	C4H7NO2	000057-71-6	16		
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
3-Penten-2-one,...	4.498	3.6	ng	118966	1	6.857	661263	20.0
2-Pentanone, 4-...	5.110	30.2	ng	998093	1	6.857	661263	20.0