

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF071123\
 Data File : BF134218.D
 Acq On : 11 Jul 2023 17:58
 Operator : CG\JU
 Sample : PB154060BL
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 PB154060BL

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-BF062623.M

Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

Signal : TIC: BF134218.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	4.487	404	408	421	rBV	547186	622681	18.14%	2.633%
2	5.098	506	512	524	rBV	1262664	1958086	57.05%	8.280%
3	5.492	574	579	582	rBV	2970330	2849348	83.01%	12.049%
4	5.869	640	643	649	rBV	44532	39117	1.14%	0.165%
5	6.486	742	748	761	rBV	2458242	2915716	84.95%	12.329%
6	6.845	805	809	817	rBV	648843	593400	17.29%	2.509%
7	7.410	900	905	908	rBV	2030133	1870656	54.50%	7.910%
8	8.122	1022	1026	1034	rBV	973008	785632	22.89%	3.322%
9	9.204	1205	1210	1213	rBV	3887288	3432461	100.00%	14.514%
10	9.880	1321	1325	1333	rBV	1054197	865306	25.21%	3.659%
11	10.674	1456	1460	1481	rBV	2460130	2286369	66.61%	9.668%
12	11.374	1575	1579	1591	rBV	1062420	900184	26.23%	3.806%
13	12.974	1846	1851	1854	rBV	3467650	3243624	94.50%	13.716%
14	14.033	2027	2031	2039	rBV	515874	545387	15.89%	2.306%
15	15.539	2282	2287	2298	rBV	369905	554716	16.16%	2.346%
16	16.027	2366	2370	2375	rVB2	26229	40700	1.19%	0.172%
17	16.562	2455	2461	2470	rVB4	27167	52361	1.53%	0.221%
18	17.192	2563	2568	2576	rBV6	18630	51716	1.51%	0.219%
19	17.945	2689	2696	2703	rBV6	15193	41474	1.21%	0.175%

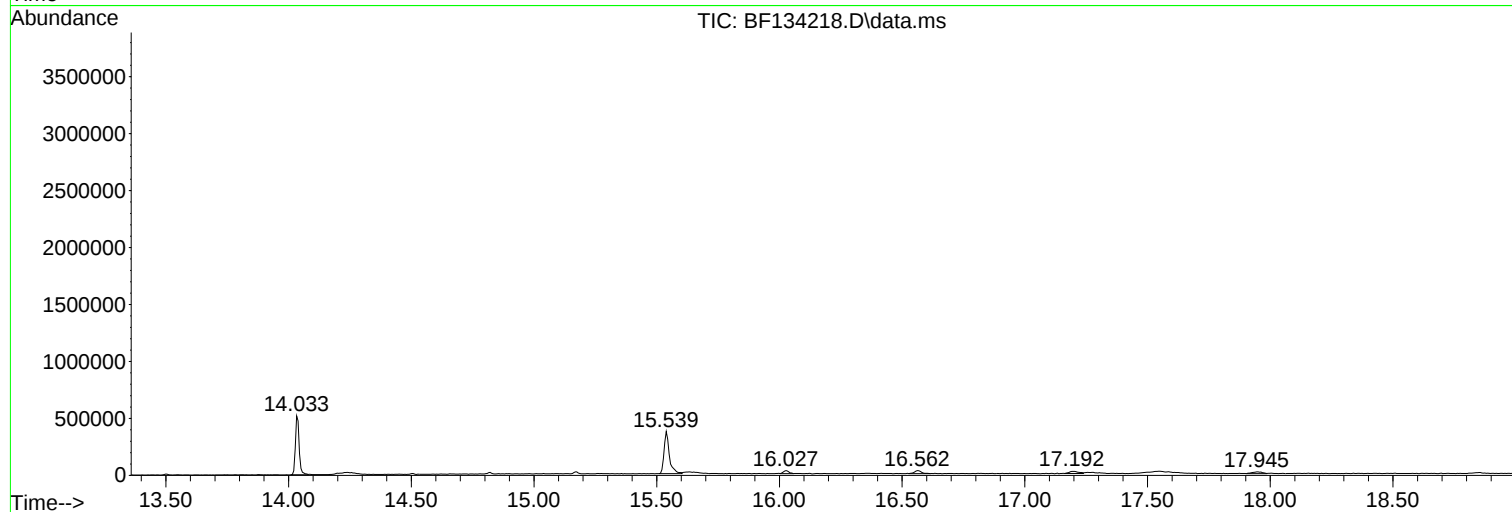
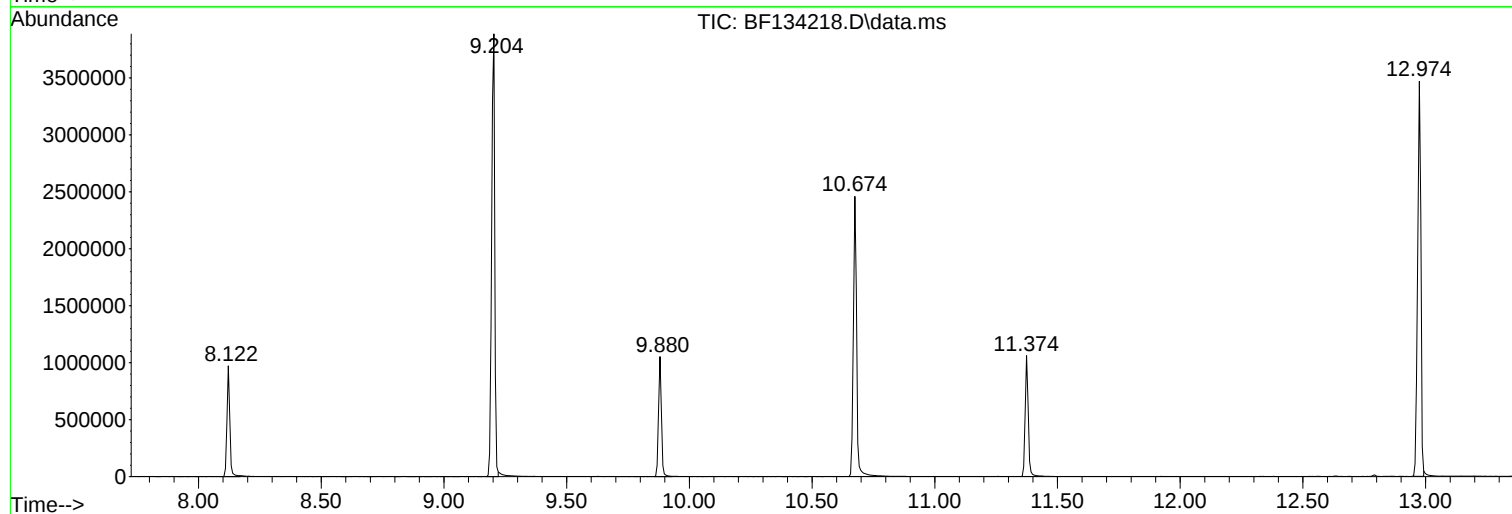
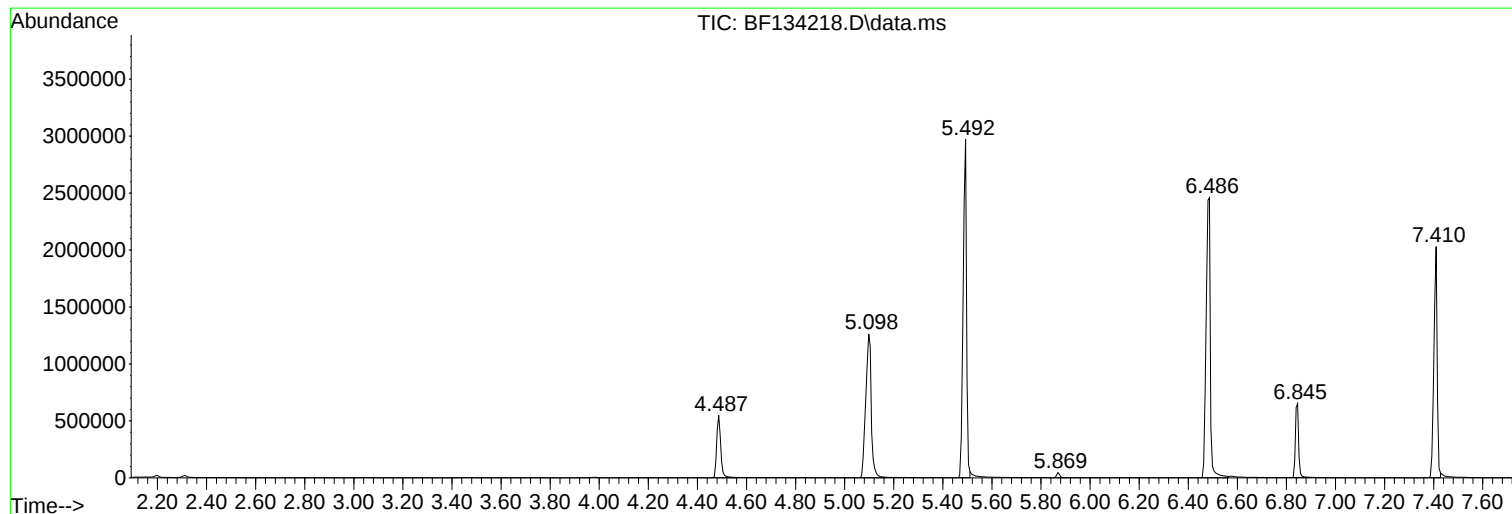
Sum of corrected areas: 23648934

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Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF062623.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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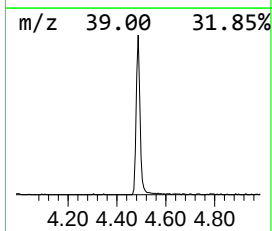
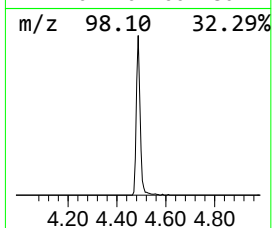
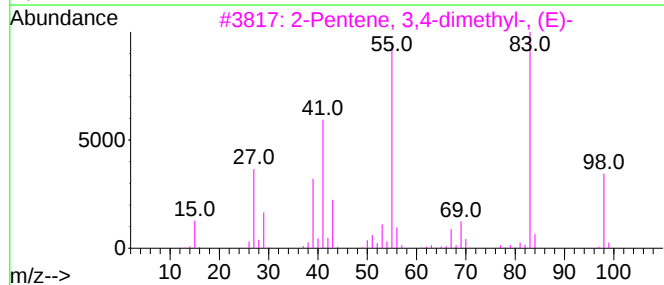
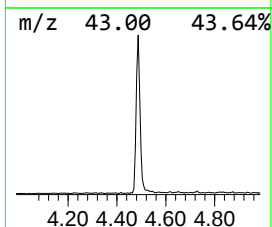
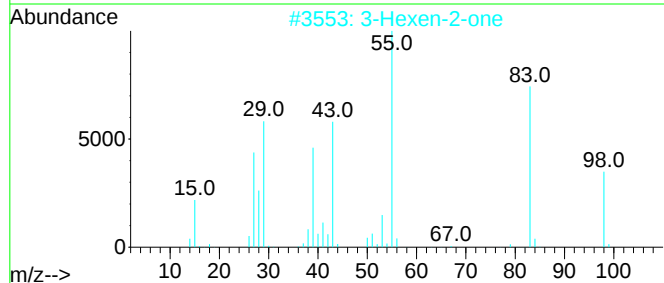
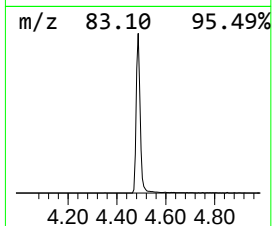
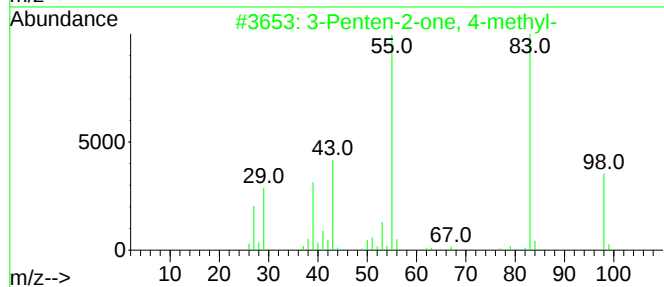
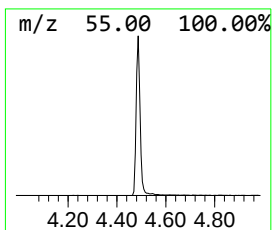
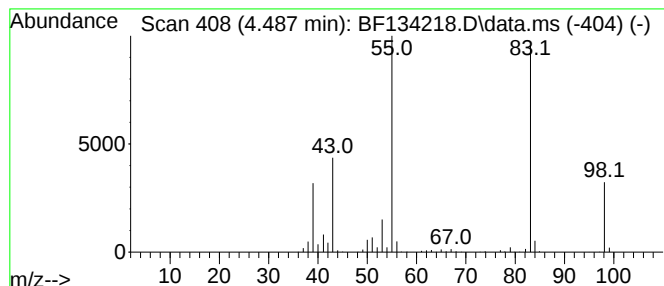
Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF062623.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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.
4.487	20.99 ng	622681	1,4-Dichlorobenzene-d4	6.845

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			3-Penten-2-one, 4-methyl-	98	C6H10O	000141-79-7	94
2			3-Hexen-2-one	98	C6H10O	000763-93-9	91
3			2-Pentene, 3,4-dimethyl-, (E)-	98	C7H14	004914-92-5	90
4			2-Pentene, 3,4-dimethyl-, (Z)-	98	C7H14	004914-91-4	86
5			2-Pentene, 2,4-dimethyl-	98	C7H14	000625-65-0	86



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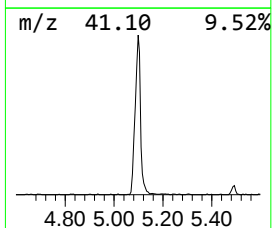
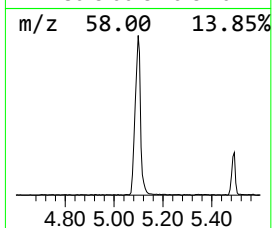
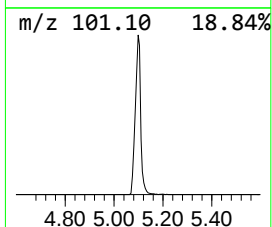
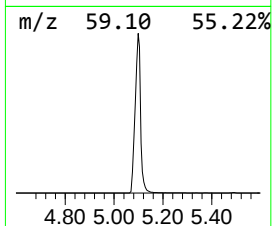
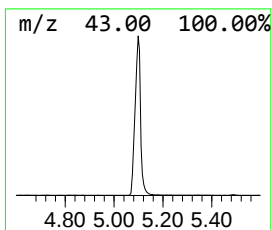
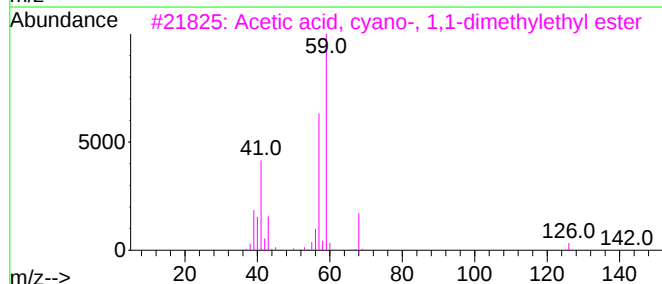
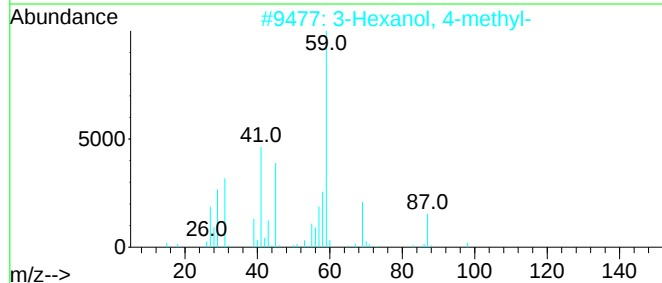
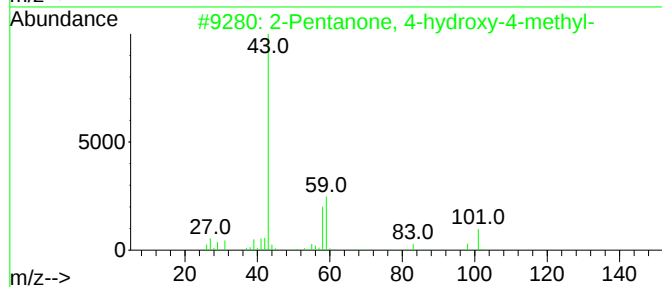
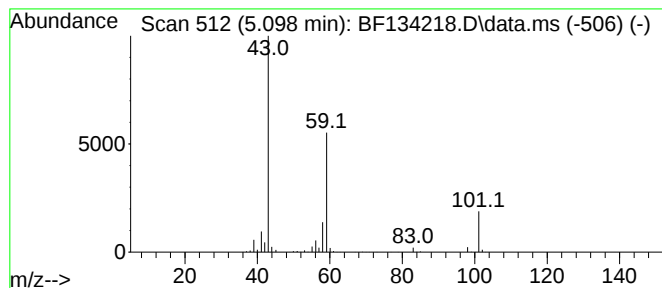
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TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

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

R.T.	EstConc	Area	Relative to ISTD	R.T.	
5.098	66.00 ng	1958090	1,4-Dichlorobenzene-d4	6.845	
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	Acetic acid, cyano-, 1,1-dimethy...	141	C7H11NO2	001116-98-9	25
4	1-Propen-2-ol, acetate	100	C5H8O2	000108-22-5	12
5	2,3-Butanedione, monooxime	101	C4H7NO2	000057-71-6	9



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
3-Penten-2-one,...	4.487	21.0	ng	622681	1	6.845	593400	20.0
2-Pentanone, 4-...	5.098	66.0	ng	1958090	1	6.845	593400	20.0