

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF070623\
 Data File : BF134102.D
 Acq On : 06 Jul 2023 17:37
 Operator : CG\JU
 Sample : PB153945BL
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 PB153945BL

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: BF134102.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	4.499	406	410	418	rBV	547892	602978	12.57%	1.990%
2	5.110	507	514	526	rBV	1421630	2188316	45.62%	7.223%
3	5.498	574	580	583	rBV	3332336	3460614	72.14%	11.423%
4	6.487	742	748	751	rBV	3114845	3453300	71.98%	11.399%
5	6.845	805	809	816	rBV	922072	740495	15.44%	2.444%
6	7.410	899	905	908	rBV	2421104	2316204	48.28%	7.645%
7	8.122	1022	1026	1042	rBV	1156531	1017073	21.20%	3.357%
8	9.204	1203	1210	1213	rBV	4840620	4290997	89.45%	14.164%
9	9.881	1321	1325	1329	rBV	1344676	1145921	23.89%	3.782%
10	10.681	1456	1461	1464	rBV	3136093	3026370	63.09%	9.989%
11	11.375	1575	1579	1593	rBV	1326397	1269532	26.46%	4.190%
12	12.980	1847	1852	1855	rBV	4860567	4797268	100.00%	15.835%
13	14.033	2027	2031	2042	rBV	963690	1012733	21.11%	3.343%
14	14.269	2061	2071	2082	rBV4	23930	83799	1.75%	0.277%
15	15.539	2281	2287	2296	rBV	555720	833232	17.37%	2.750%
16	17.962	2693	2699	2707	rVB4	22618	56834	1.18%	0.188%

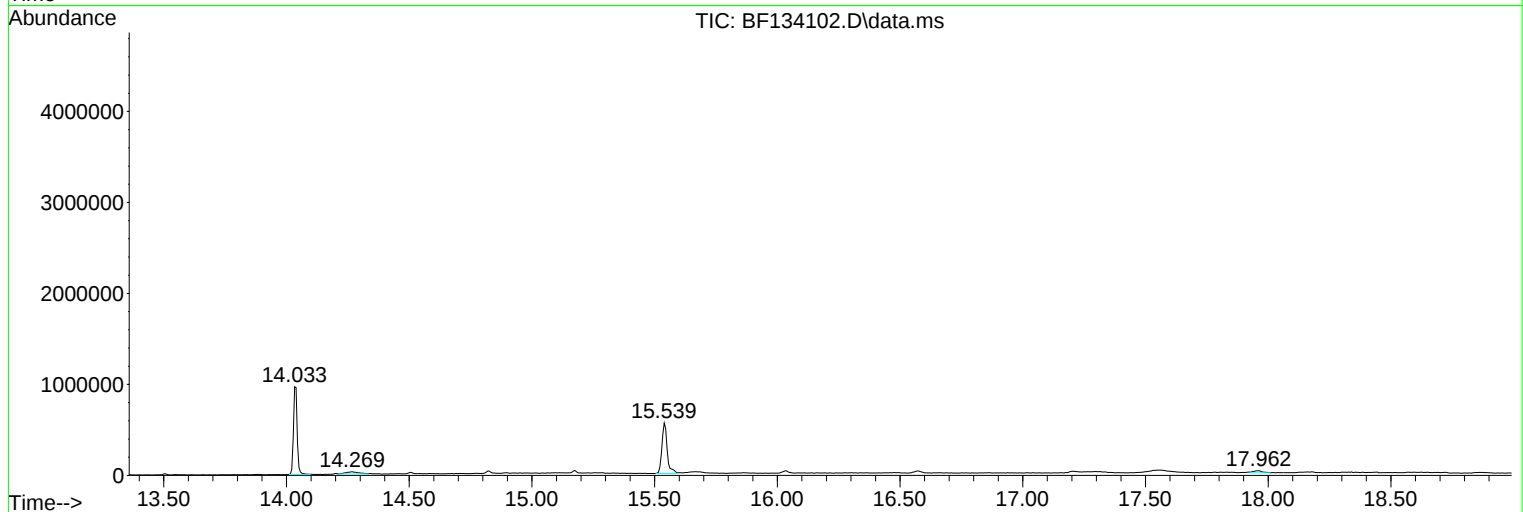
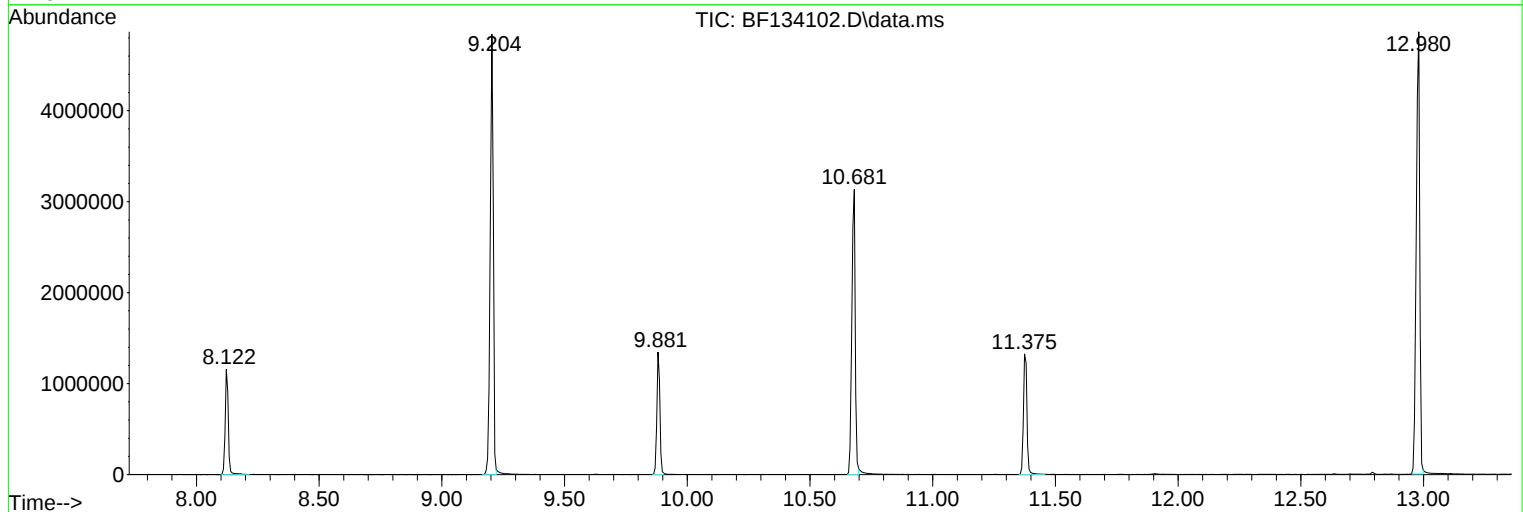
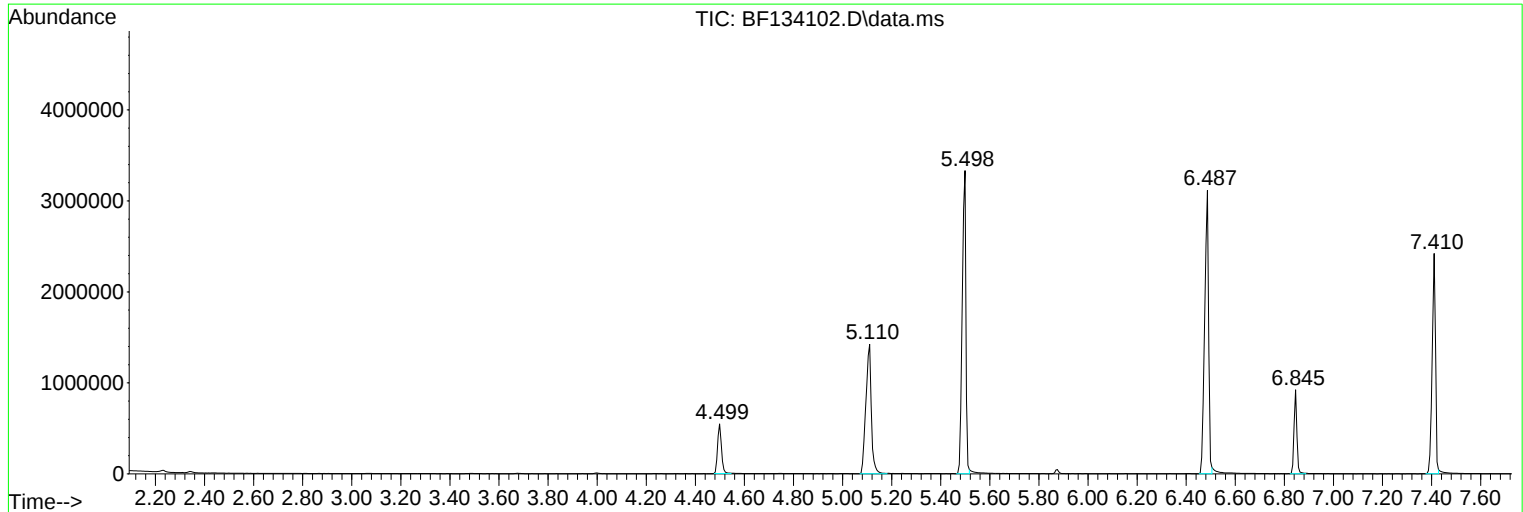
Sum of corrected areas: 30295666

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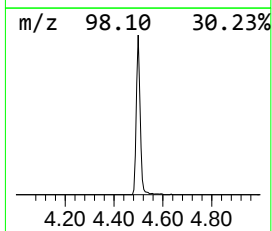
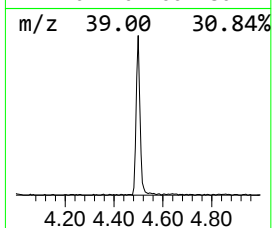
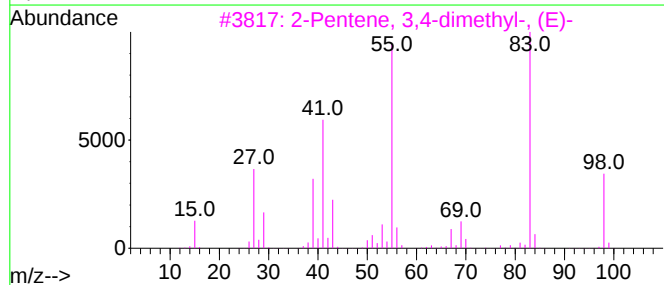
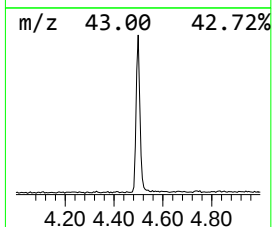
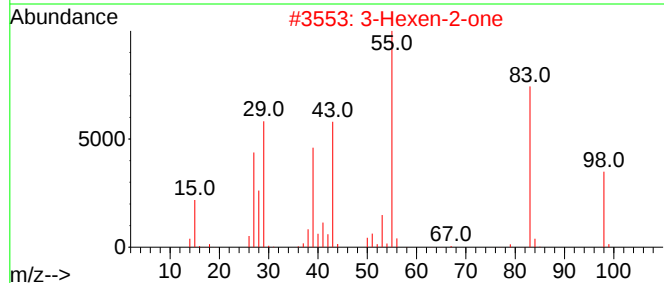
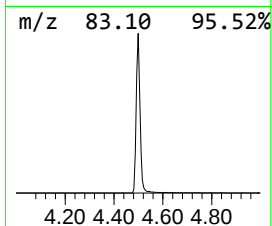
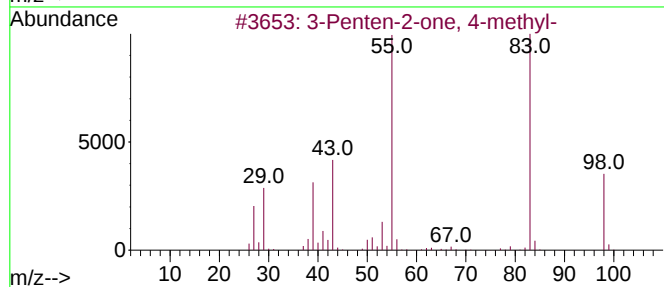
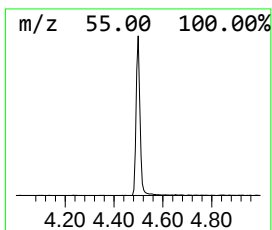
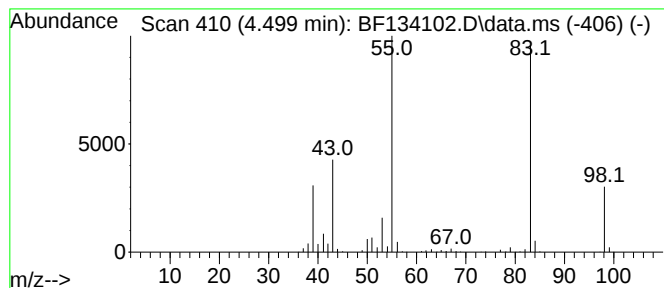
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Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF062623.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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.
4.499	16.29 ng	602978	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	91
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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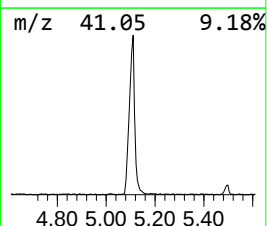
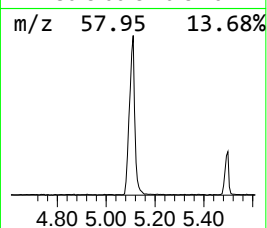
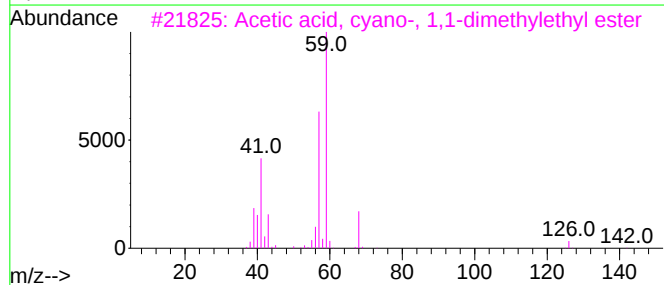
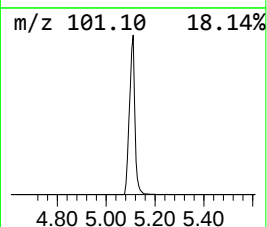
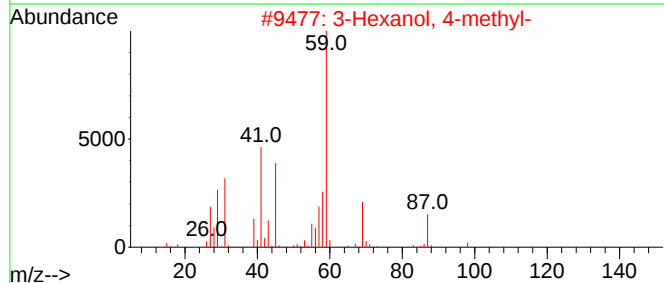
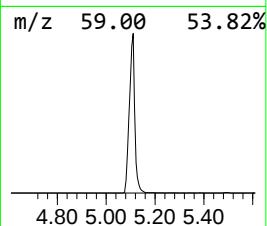
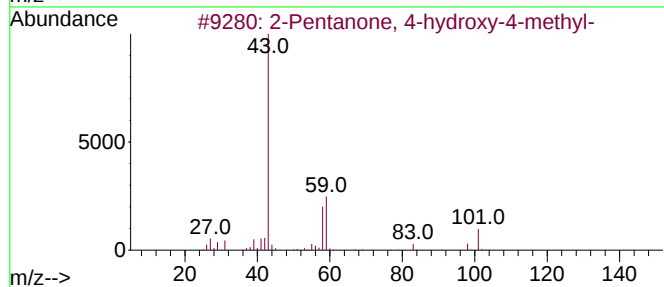
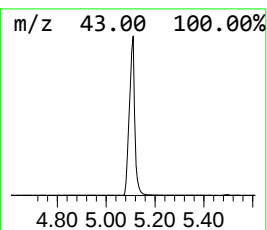
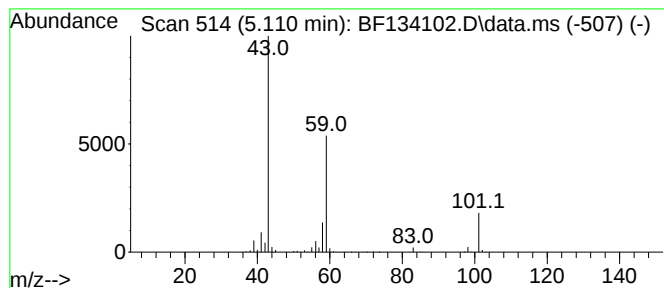
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Peak Number 2 unknown5.110 Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
5.110	59.10 ng	2188320	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	45		
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 Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
3-Penten-2-one,...	4.499	16.3	ng	602978	1	6.845	740495	20.0
unknown5.110	5.110	59.1	ng	2188320	1	6.845	740495	20.0