

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF062923\
 Data File : BF134029.D
 Acq On : 29 Jun 2023 10:50
 Operator : CG\JU
 Sample : PB153792BL
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 PB153792BL

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: BF134029.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	2.310	35	38	46	rVB3	29166	43445	1.15%	0.174%
2	4.487	404	408	415	rBV	244111	302658	8.00%	1.210%
3	5.104	507	513	525	rBV	1101949	1585108	41.92%	6.337%
4	5.498	574	580	583	rBV	2871550	3146602	83.21%	12.579%
5	6.486	743	748	751	rBV	2844474	3124814	82.63%	12.492%
6	6.845	806	809	816	rVB	809123	655898	17.34%	2.622%
7	7.410	900	905	908	rBV	1987758	2094902	55.40%	8.375%
8	8.127	1023	1027	1030	rBV	1059344	866752	22.92%	3.465%
9	9.204	1206	1210	1214	rBV	4002857	3781542	100.00%	15.117%
10	9.886	1322	1326	1329	rBV	1174880	965792	25.54%	3.861%
11	10.680	1456	1461	1476	rBV	2766305	2581485	68.27%	10.320%
12	11.380	1576	1580	1588	rBV	1198480	1013178	26.79%	4.050%
13	12.980	1847	1852	1855	rBV	3846315	3671600	97.09%	14.678%
14	14.039	2028	2032	2040	rBV	677406	628772	16.63%	2.514%
15	15.545	2283	2288	2293	rBV	384020	552464	14.61%	2.209%

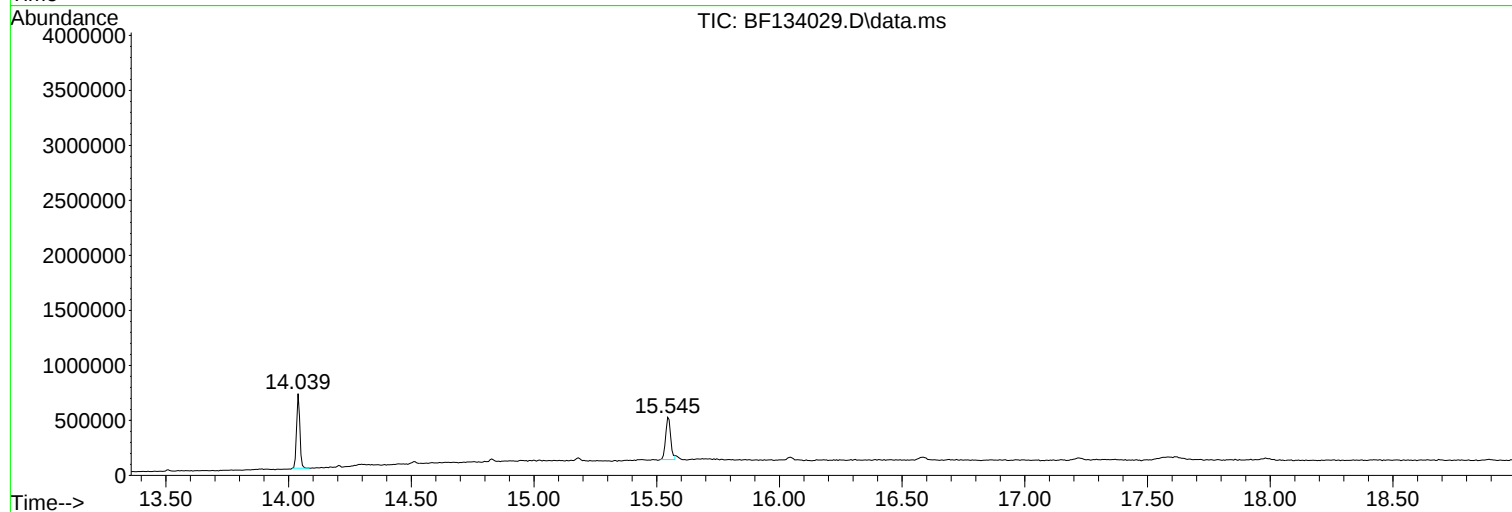
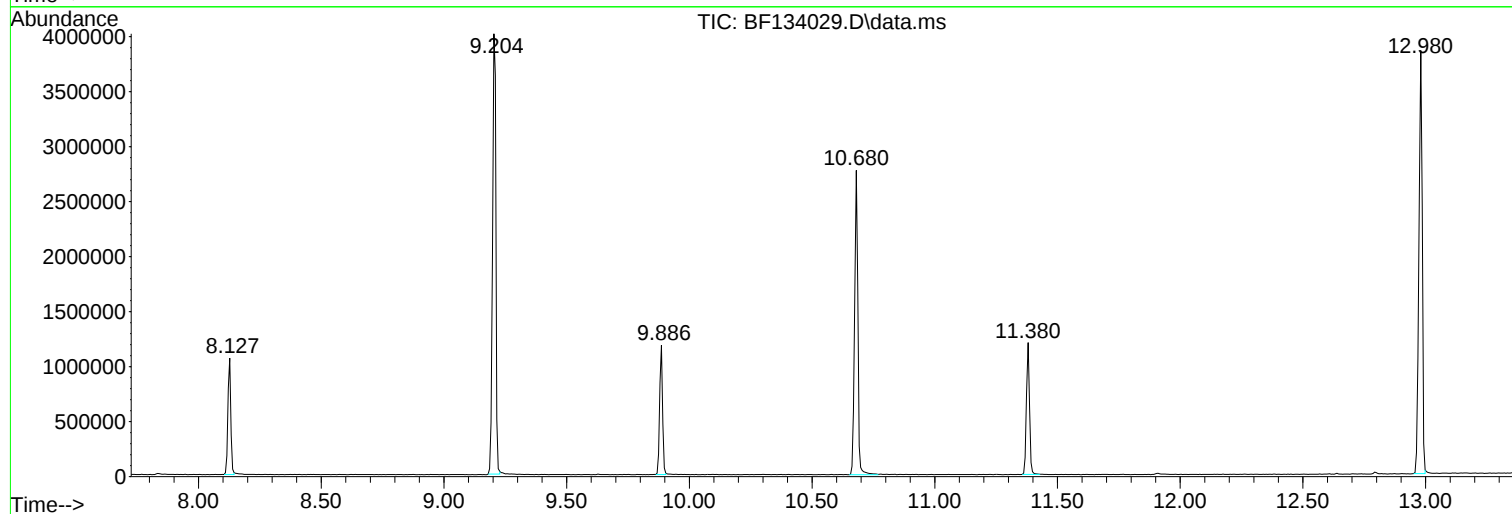
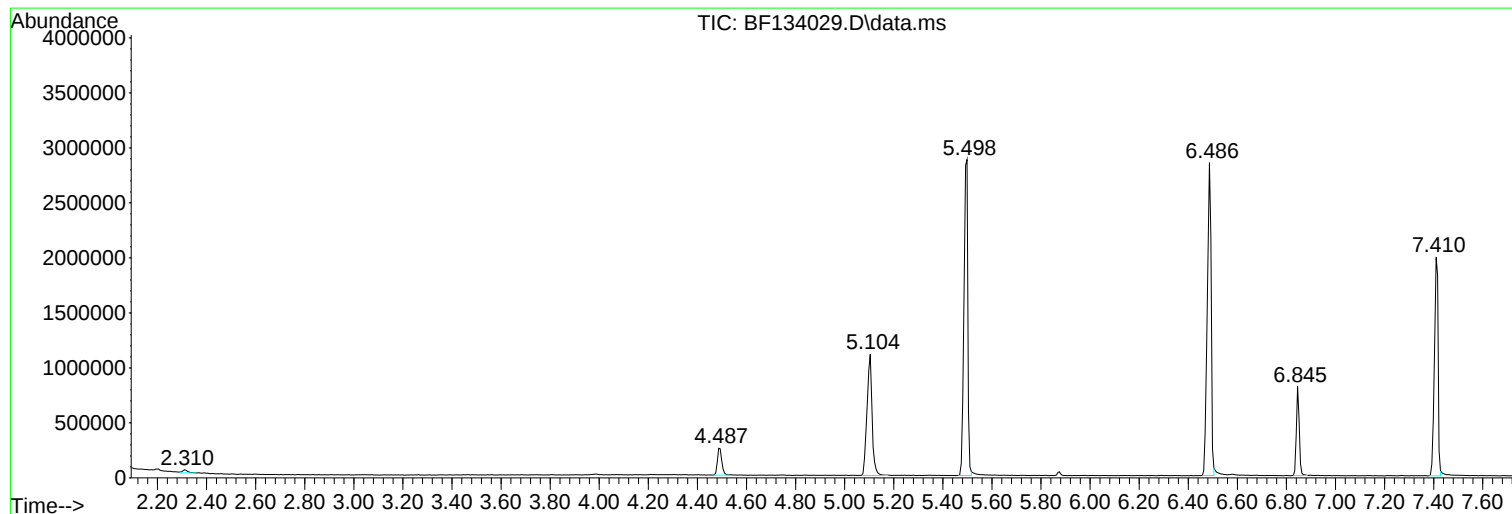
Sum of corrected areas: 25015012

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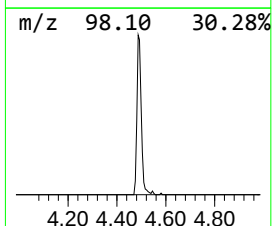
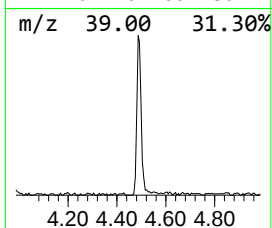
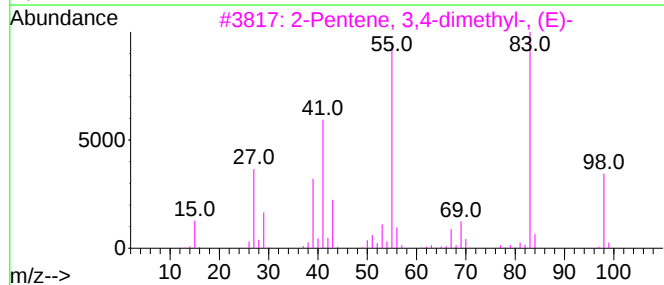
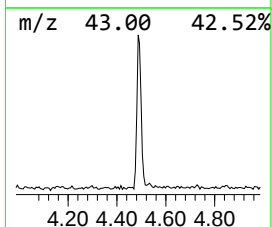
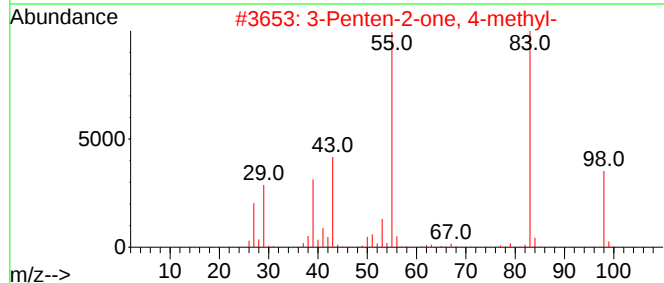
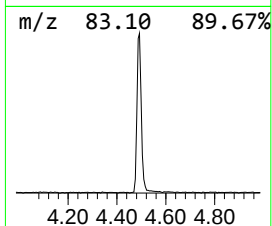
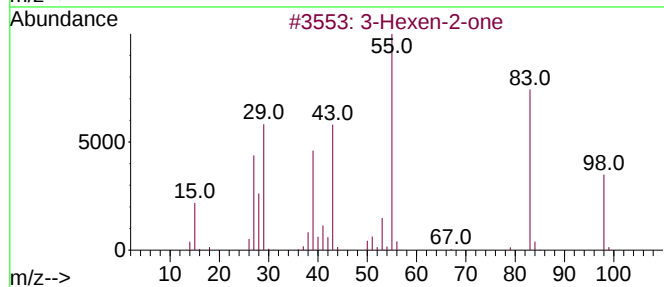
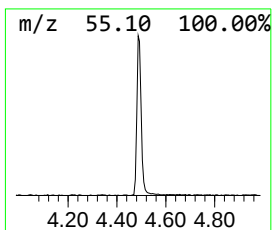
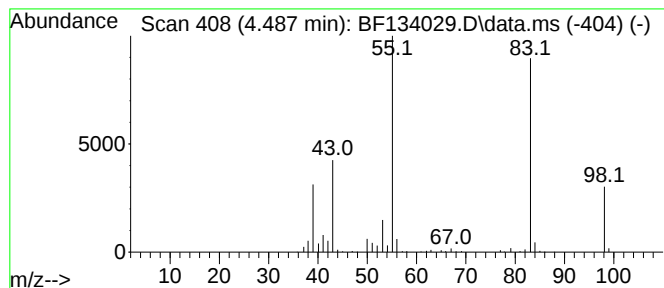
Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF062623.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 1 3-Hexen-2-one Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
4.487	9.23 ng	302658	1,4-Dichlorobenzene-d4	6.845

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			3-Hexen-2-one	98	C6H10O	000763-93-9	91
2			3-Penten-2-one, 4-methyl-	98	C6H10O	000141-79-7	90
3			2-Pentene, 3,4-dimethyl-, (E)-	98	C7H14	004914-92-5	86
4			2-Pentene, 3,4-dimethyl-, (Z)-	98	C7H14	004914-91-4	80
5			2,4-Azetidinedione, 3,3-diethyl-	141	C7H11NO2	042282-85-9	78



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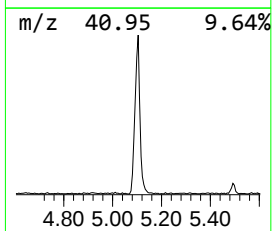
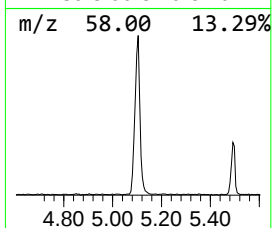
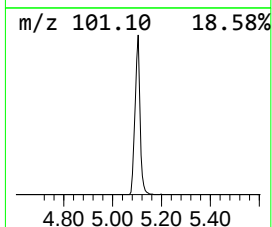
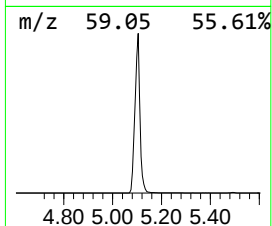
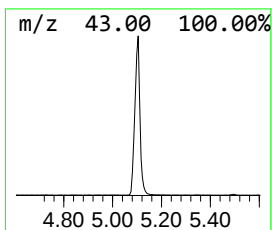
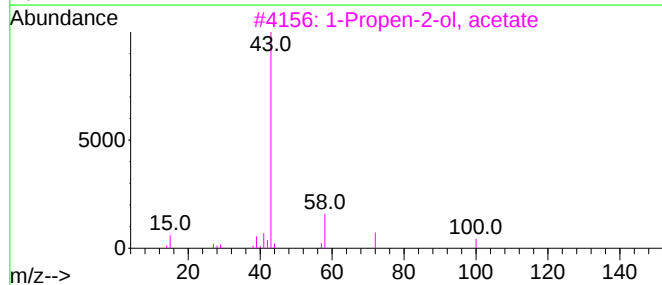
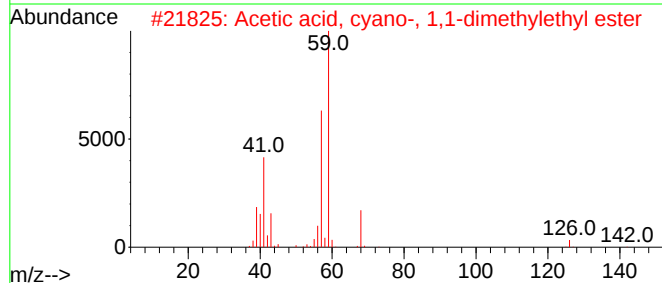
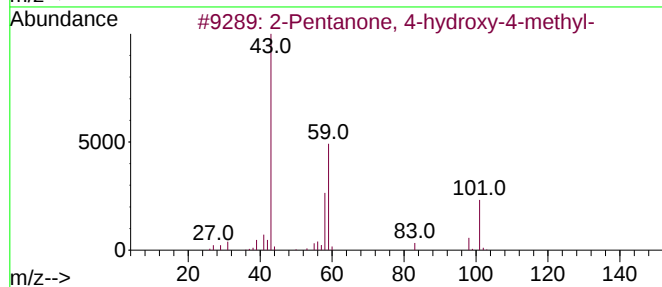
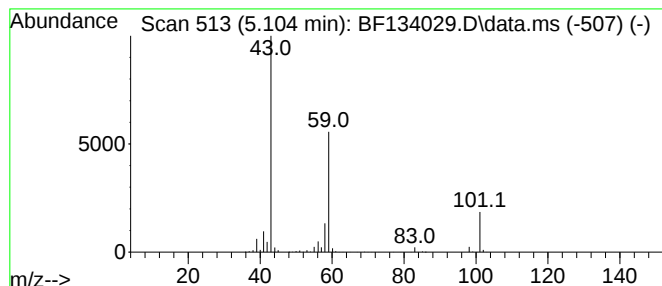
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Peak Number 2 2-Pentanone, 4-hydroxy-4-me... Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.	
5.104	48.33 ng	1585110	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	72
2	Acetic acid, cyano-, 1,1-dimethy...	141	C7H11NO2	001116-98-9	32
3	1-Propen-2-ol, acetate	100	C5H8O2	000108-22-5	12
4	2,3-Butanedione, monooxime	101	C4H7NO2	000057-71-6	9
5	Morpholine, 4-methyl-	101	C5H11NO	000109-02-4	9



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
3-Hexen-2-one	4.487	9.2	ng	302658	1	6.845	655898	20.0
2-Pentanone, 4-...	5.104	48.3	ng	1585110	1	6.845	655898	20.0