

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF102523\
 Data File : BF135951.D
 Acq On : 25 Oct 2023 20:28
 Operator : CG\JU
 Sample : PB156273BL
 Misc :
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 PB156273BL

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-BF102523.M

Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

Signal : TIC: BF135951.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	2.240	18	26	31	rVB	60517	89171	1.51%	0.240%
2	4.469	401	405	412	rVB	223049	246503	4.17%	0.663%
3	5.081	502	509	520	rBV	1325565	1818154	30.78%	4.892%
4	5.469	569	575	578	rBV	4614253	4953712	83.86%	13.329%
5	5.851	636	640	643	rBV	75662	61895	1.05%	0.167%
6	6.457	736	743	745	rBV	3894318	4918275	83.26%	13.233%
7	6.822	801	805	808	rBV	1213979	953279	16.14%	2.565%
8	7.387	894	901	904	rBV	3214260	3064835	51.88%	8.246%
9	8.098	1017	1022	1026	rBV	1442347	1270818	21.51%	3.419%
10	9.186	1199	1207	1210	rBV	5588358	5513568	93.34%	14.835%
11	9.857	1315	1321	1324	rBV	1777868	1409065	23.85%	3.791%
12	10.651	1451	1456	1459	rBV	3696603	3355903	56.81%	9.030%
13	11.345	1571	1574	1578	rBV	1638977	1441991	24.41%	3.880%
14	12.951	1842	1847	1850	rBV	5810892	5907105	100.00%	15.894%
15	13.998	2021	2025	2029	rBV	1412063	1198187	20.28%	3.224%
16	15.480	2271	2277	2286	rBV	783737	963202	16.31%	2.592%

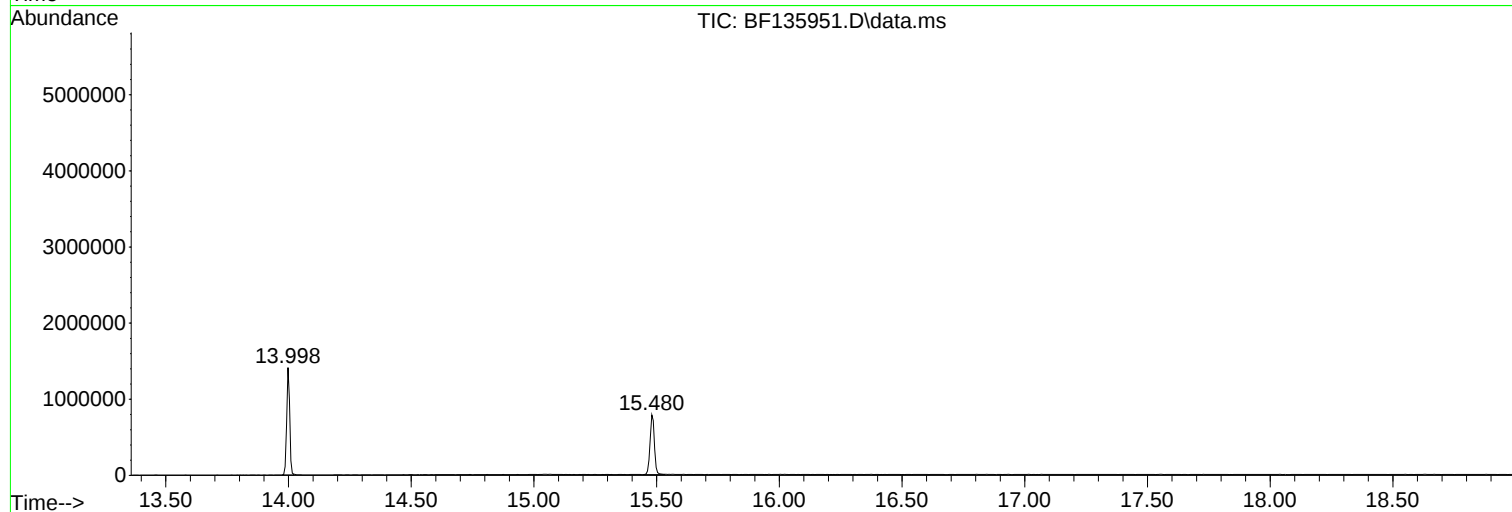
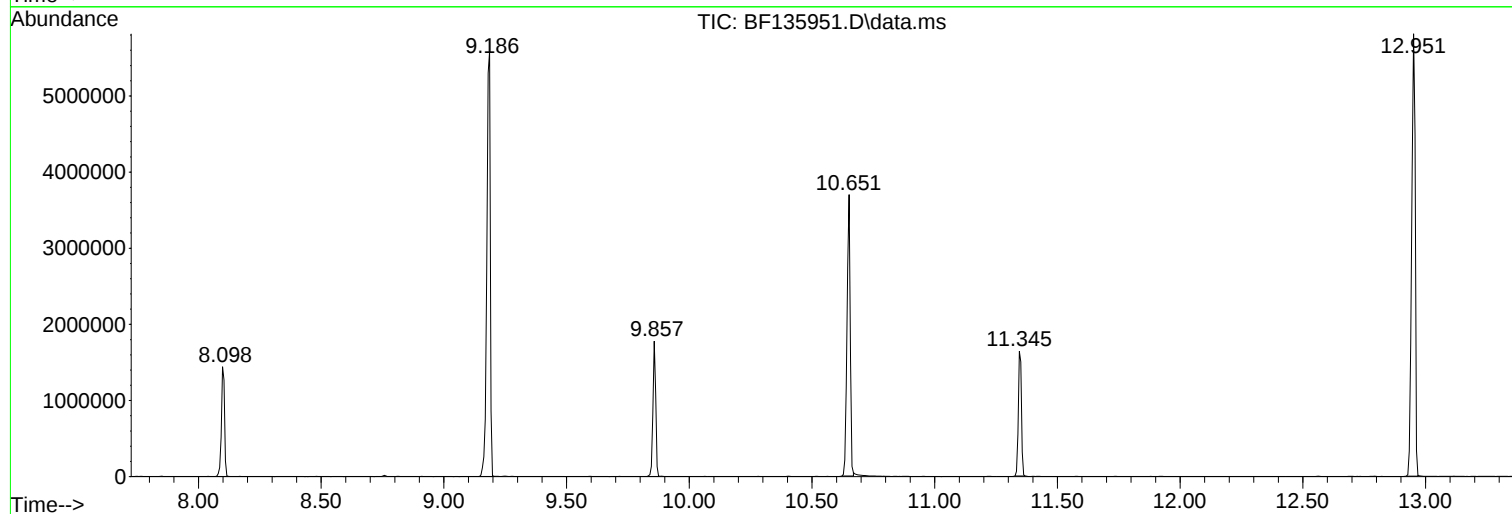
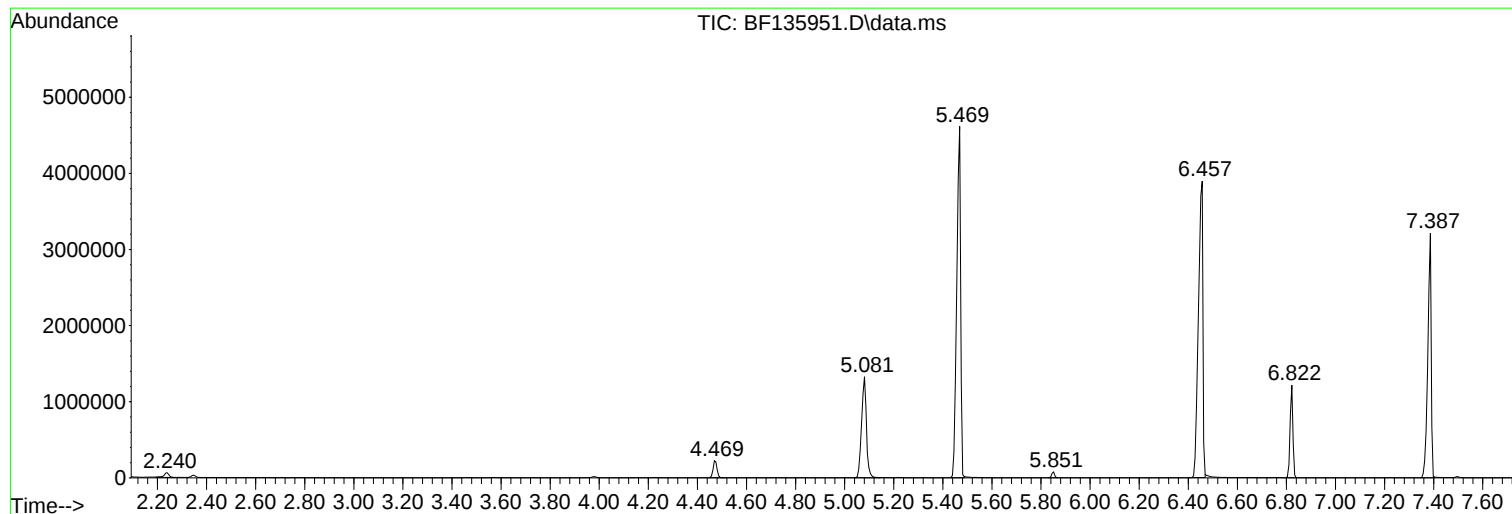
Sum of corrected areas: 37165663

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Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF102523.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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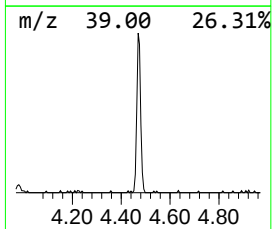
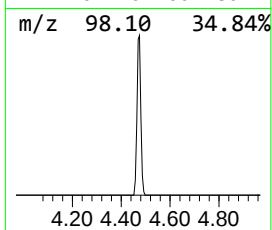
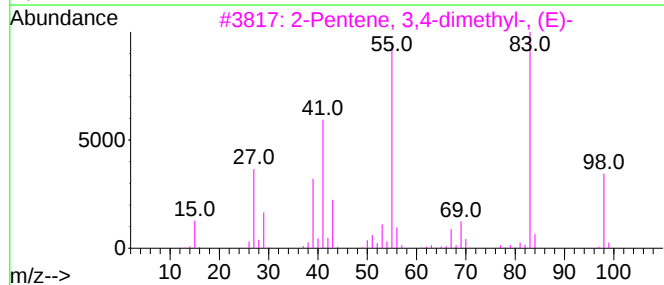
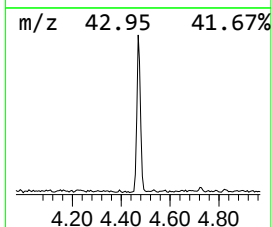
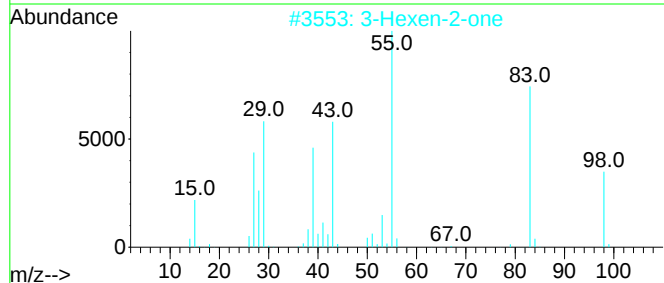
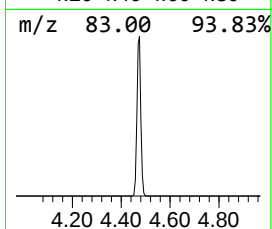
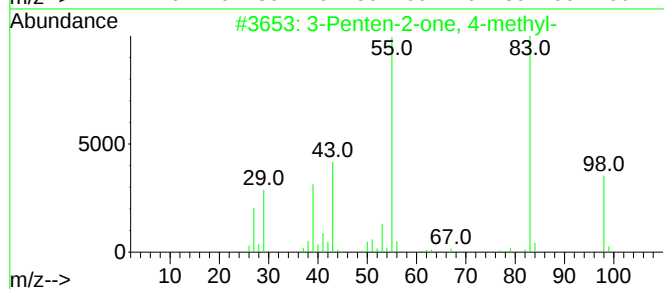
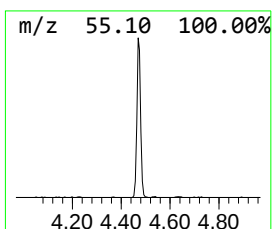
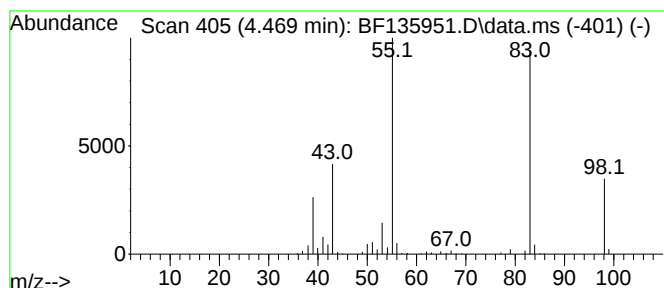
Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF102523.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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.
4.469	5.17 ng	246503	1,4-Dichlorobenzene-d4	6.822

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			3-Penten-2-one, 4-methyl-	98	C6H10O	000141-79-7	95
2			3-Hexen-2-one	98	C6H10O	000763-93-9	91
3			2-Pentene, 3,4-dimethyl-, (E)-	98	C7H14	004914-92-5	86
4			2-Pentene, 2,4-dimethyl-	98	C7H14	000625-65-0	86
5			2-Pentene, 3,4-dimethyl-, (Z)-	98	C7H14	004914-91-4	78



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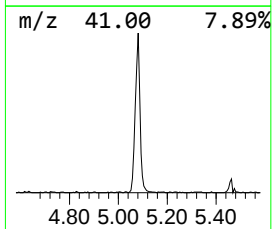
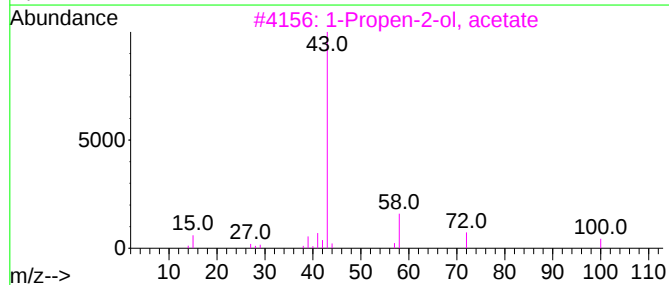
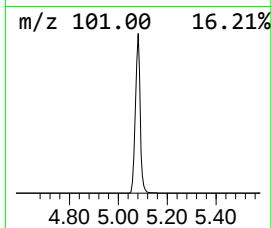
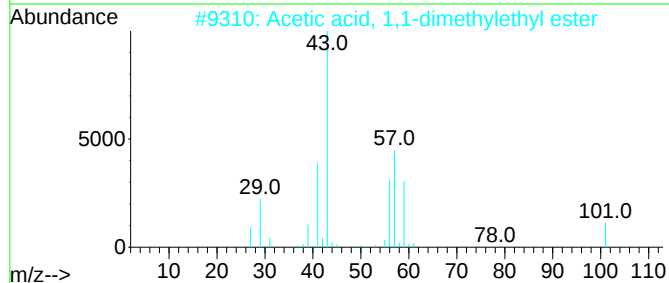
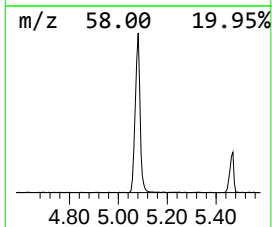
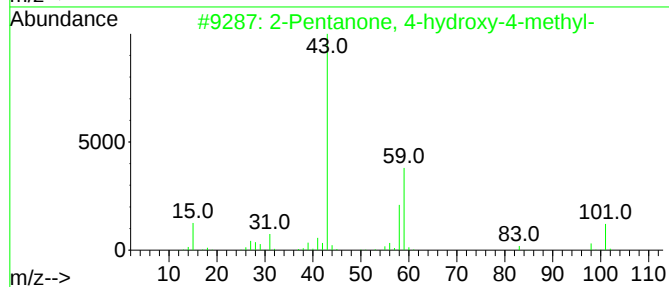
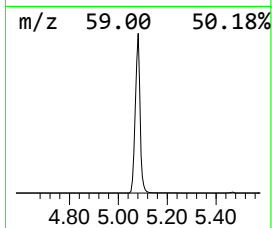
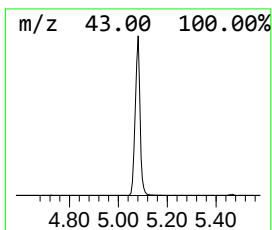
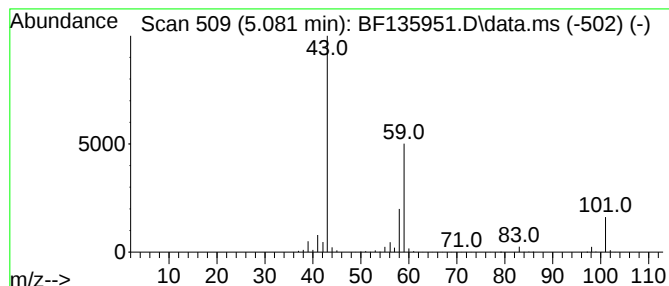
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Peak Number 2 2-Pentanone, 4-hydroxy-4-me... Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
5.081	38.15 ng	1818150	1,4-Dichlorobenzene-d4	6.822

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	2-Pentanone, 4-hydroxy-4-methyl-	116	C6H12O2	000123-42-2	83		
2	Acetic acid, 1,1-dimethylethyl e...	116	C6H12O2	000540-88-5	25		
3	1-Propen-2-ol, acetate	100	C5H8O2	000108-22-5	16		
4	2,3-Butanedione, monooxime	101	C4H7NO2	000057-71-6	12		
5	Acetone	58	C3H6O	000067-64-1	9		



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
3-Penten-2-one,...	4.469	5.2	ng	246503	1	6.822	953279	20.0
2-Pentanone, 4-...	5.081	38.1	ng	1818150	1	6.822	953279	20.0