

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF031323\
 Data File : BF132758.D
 Acq On : 13 Mar 2023 13:37
 Operator : CG\JU
 Sample : PB151349BL
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 PB151349BL

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-BF022223.M

Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

Signal : TIC: BF132758.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	4.622	342	346	354	rBV	265756	306285	3.43%	0.542%
2	5.228	442	449	461	rBV	2227926	3511276	39.33%	6.213%
3	5.616	510	515	518	rBV	5853526	6568012	73.57%	11.622%
4	6.610	678	684	687	rBV	5340914	6605514	73.99%	11.688%
5	6.969	741	745	749	rBV	1872918	1527843	17.11%	2.703%
6	7.539	836	842	845	rBV	4295990	4691512	52.55%	8.301%
7	8.257	959	964	967	rBV	2208778	2043084	22.88%	3.615%
8	9.333	1140	1147	1150	rBV	8213413	8153890	91.33%	14.428%
9	10.016	1259	1263	1266	rVB	2791873	2432406	27.25%	4.304%
10	10.810	1393	1398	1401	rBV	5273949	5456905	61.12%	9.656%
11	11.510	1513	1517	1520	rBV	2860472	2551274	28.58%	4.514%
12	12.898	1750	1753	1757	rVB	200270	155536	1.74%	0.275%
13	13.104	1782	1788	1791	rBV	8179067	8927798	100.00%	15.797%
14	13.604	1867	1873	1877	rBV	211288	187374	2.10%	0.332%
15	14.163	1964	1968	1972	rBV	2176528	1889870	21.17%	3.344%
16	15.698	2223	2229	2237	rVB	1093012	1505753	16.87%	2.664%

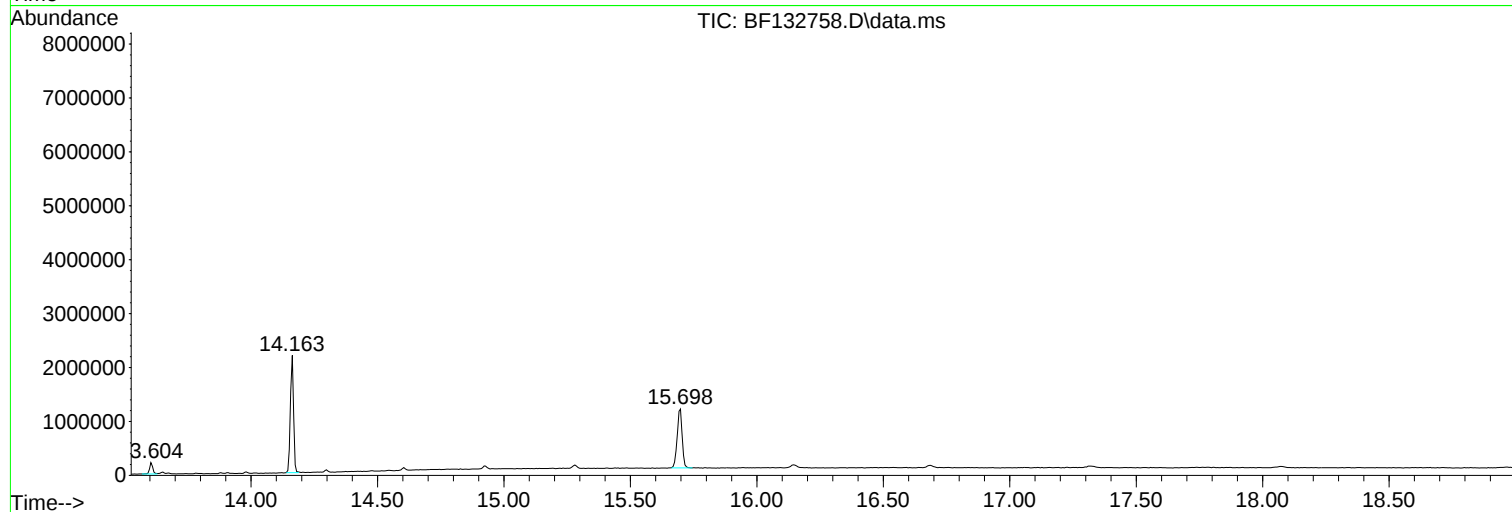
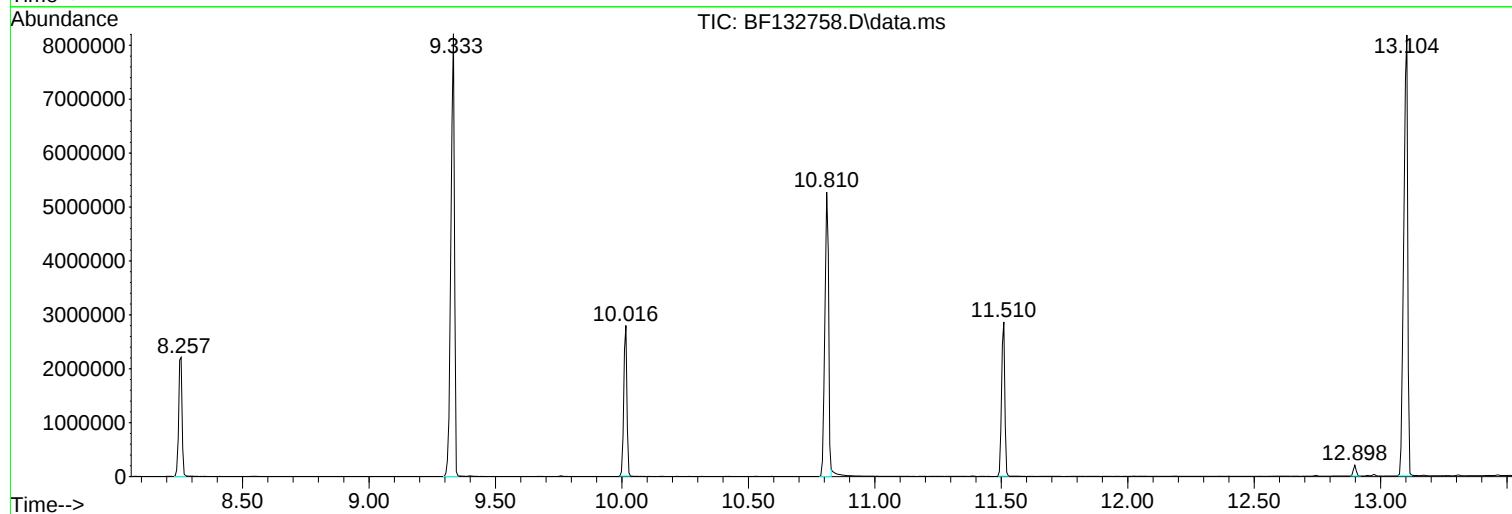
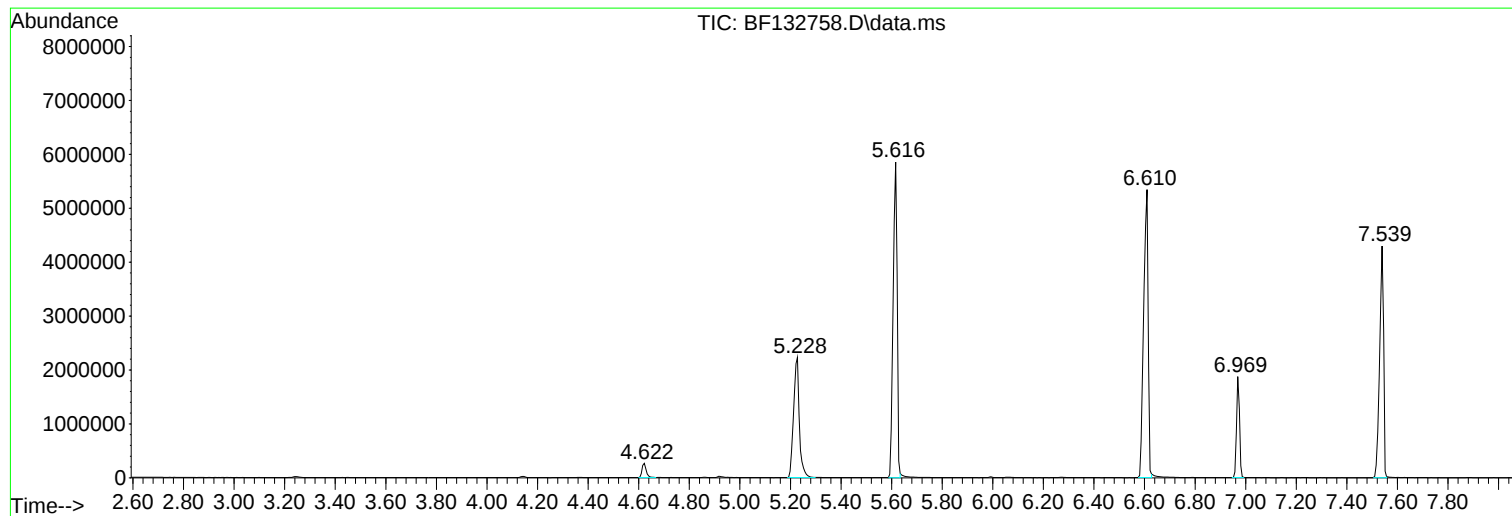
Sum of corrected areas: 56514332

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Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF022223.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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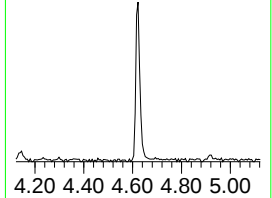
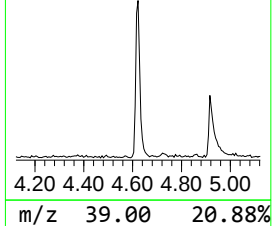
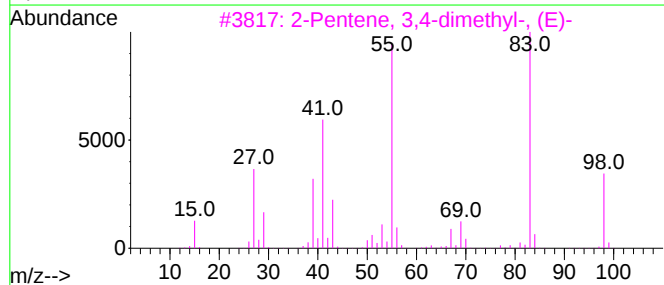
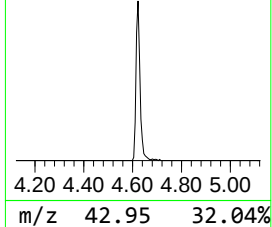
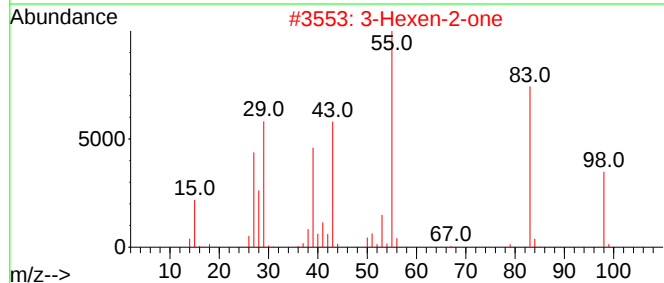
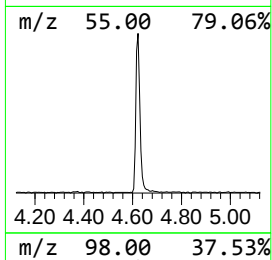
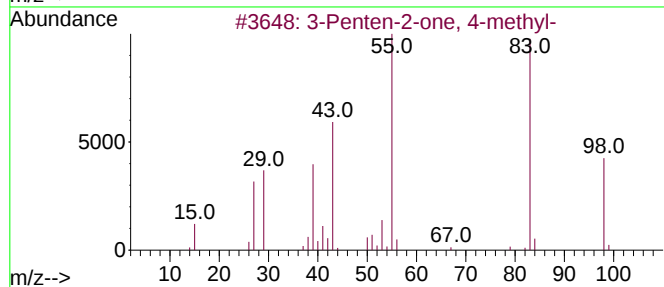
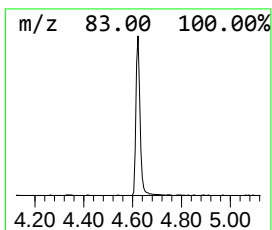
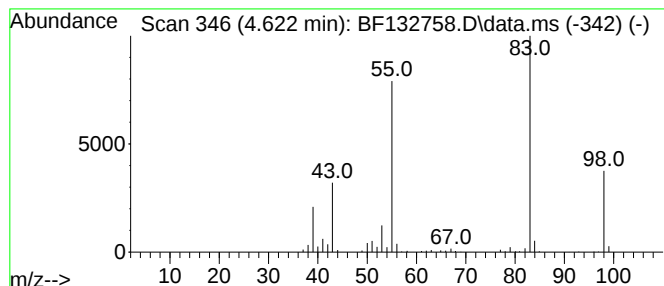
Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF022223.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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.
4.622	4.01 ng	306285	1,4-Dichlorobenzene-d4	6.969

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		Furan, 2-methoxy-	98	C5H6O2	025414-22-6	78



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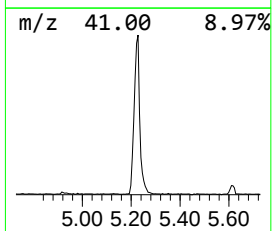
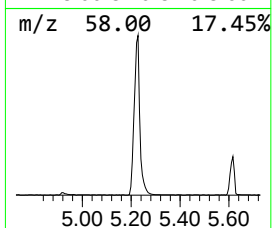
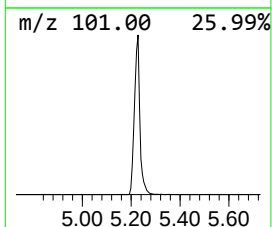
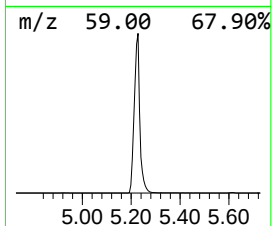
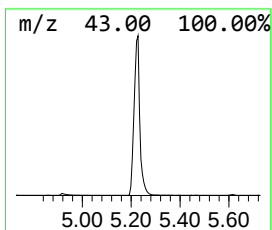
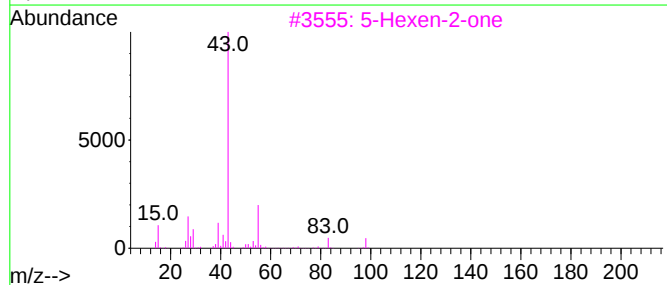
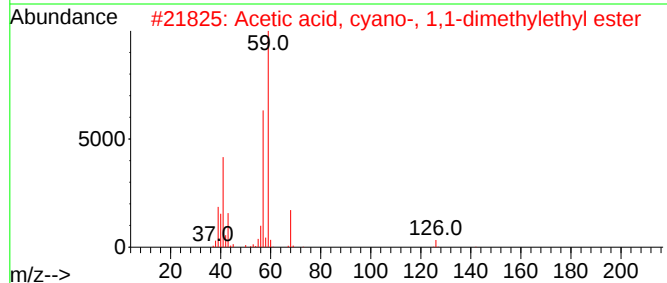
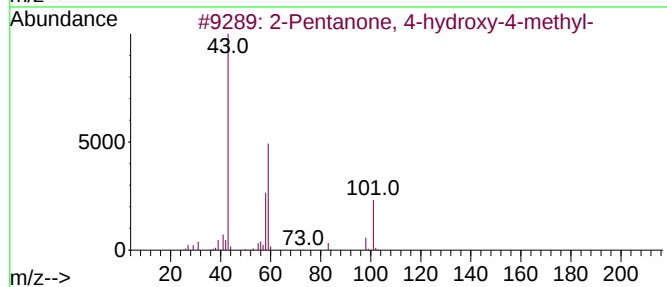
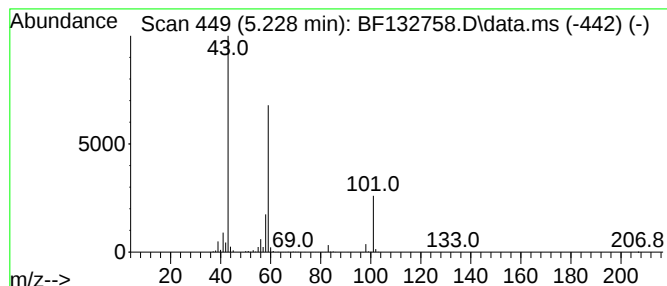
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Peak Number 2 2-Pentanone, 4-hydroxy-4-me... Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
5.228	45.96 ng	3511280	1,4-Dichlorobenzene-d4	6.969

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			2-Pentanone, 4-hydroxy-4-methyl-	116	C6H12O2	000123-42-2	64
2			Acetic acid, cyano-, 1,1-dimethy...	141	C7H11NO2	001116-98-9	17
3			5-Hexen-2-one	98	C6H10O	000109-49-9	9
4			Acetone	58	C3H6O	000067-64-1	9
5			(+)-4-Amino-4,5-dihydro-2(3H)-f...	101	C4H7NO2	016504-58-8	9



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
3-Penten-2-one,...	4.622	4.0	ng	306285	1	6.969	1527840	20.0
2-Pentanone, 4-...	5.228	46.0	ng	3511280	1	6.969	1527840	20.0