

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF013023\
 Data File : BF132217.D
 Acq On : 30 Jan 2023 18:34
 Operator : CG\JU
 Sample : 01243-06
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 TJRC-011923-B4-20-30

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-BF012723.M

Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

Signal : TIC: BF132217.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	5.331	414	424	434	rBV	1364214	1775746	30.60%	4.520%
2	5.707	482	488	491	rBV	4438214	4460490	76.85%	11.355%
3	6.690	649	655	658	rBV	3868745	4526720	77.99%	11.523%
4	6.984	702	705	712	rBV	82919	77857	1.34%	0.198%
5	7.078	718	721	725	rVB	1607787	1231285	21.21%	3.134%
6	7.642	811	817	820	rBV	3213420	2912166	50.18%	7.413%
7	8.366	936	940	943	rBV	2095003	1627719	28.05%	4.144%
8	9.442	1119	1123	1126	rVB	6530205	5593328	96.37%	14.239%
9	10.131	1236	1240	1243	rBV	2468573	1957423	33.73%	4.983%
10	10.842	1358	1361	1365	rVB	1303023	1035184	17.84%	2.635%
11	10.925	1370	1375	1378	rBV	3193647	2878899	49.60%	7.329%
12	11.019	1388	1391	1402	rVB2	68455	96557	1.66%	0.246%
13	11.630	1491	1495	1498	rBV	2310290	2129684	36.69%	5.421%
14	11.689	1502	1505	1508	rVB2	85140	66007	1.14%	0.168%
15	12.701	1673	1677	1678	rBV2	89487	91002	1.57%	0.232%
16	12.719	1678	1680	1688	rVB2	84789	78564	1.35%	0.200%
17	13.224	1761	1766	1769	rBV	6272501	5803860	100.00%	14.775%
18	14.113	1913	1917	1921	rBV	96877	145911	2.51%	0.371%
19	14.248	1937	1940	1943	rBV	208447	181823	3.13%	0.463%
20	14.289	1943	1947	1957	rVB	1693016	1463211	25.21%	3.725%
21	15.877	2211	2217	2231	rBV	880166	1149246	19.80%	2.926%

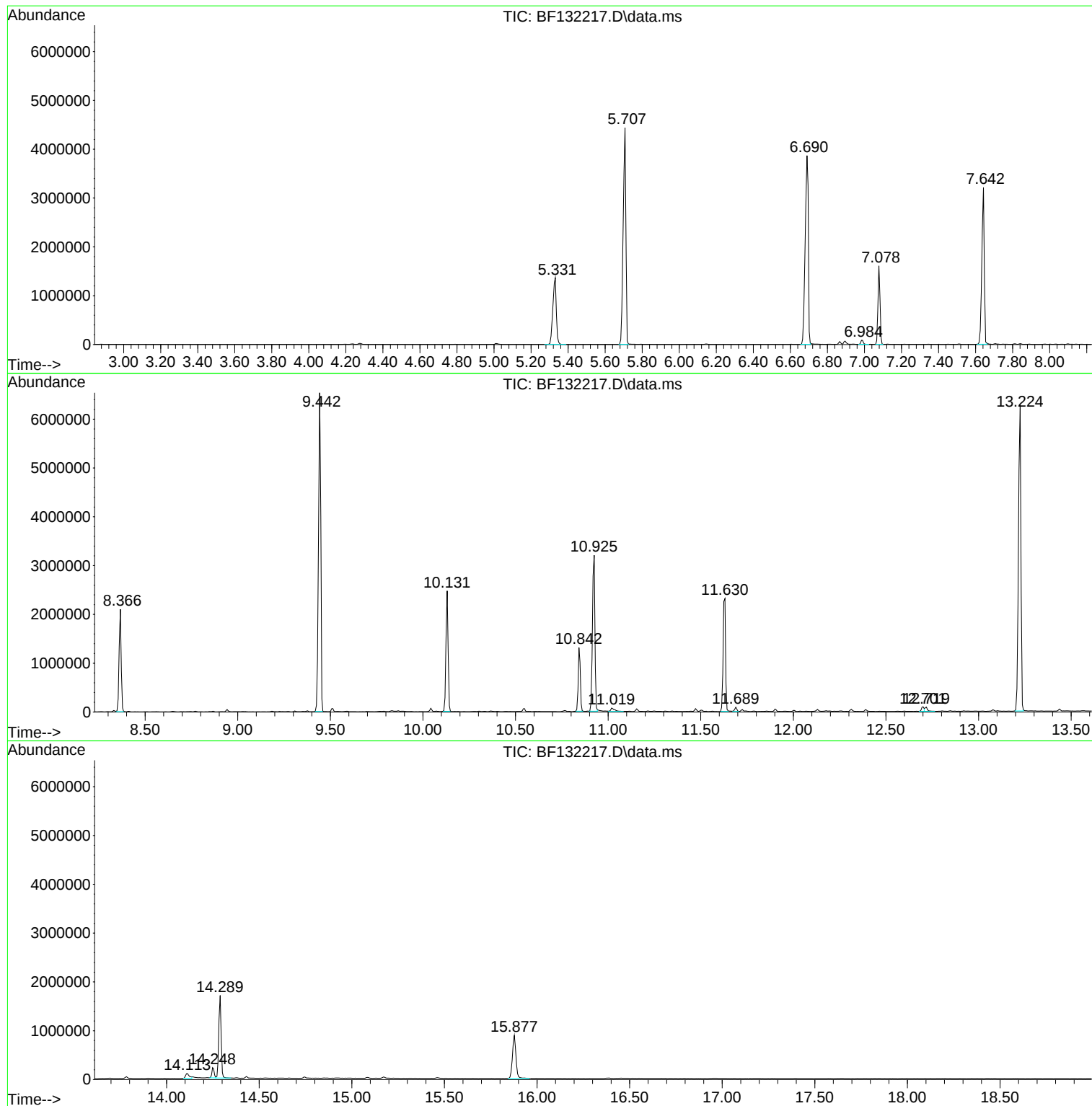
Sum of corrected areas: 39282682

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Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF012723.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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TJRC-011923-B4-20-30

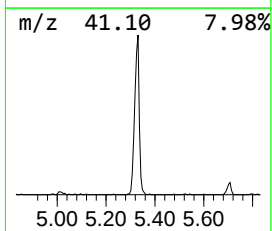
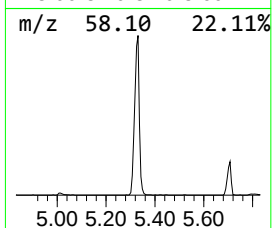
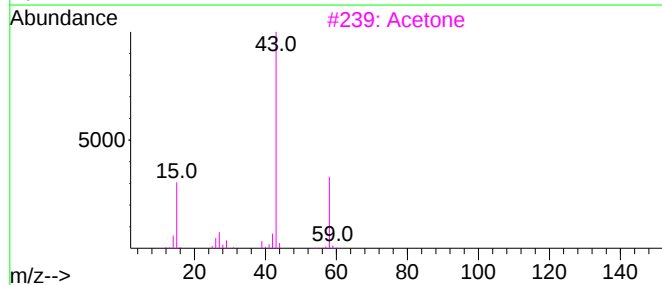
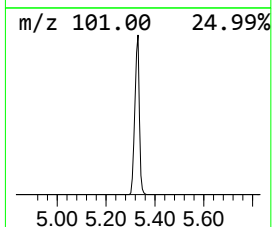
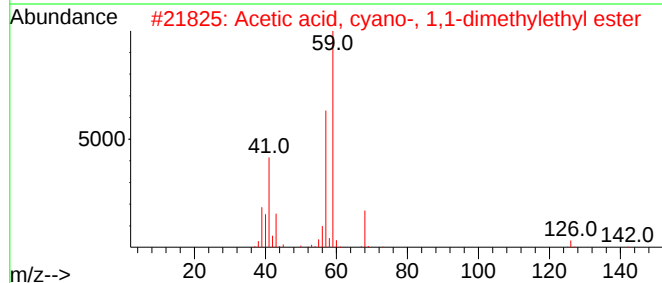
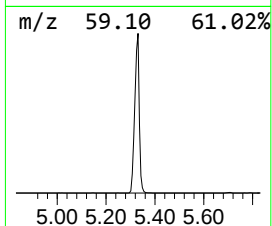
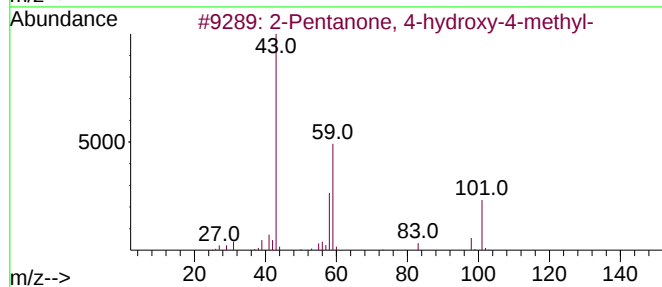
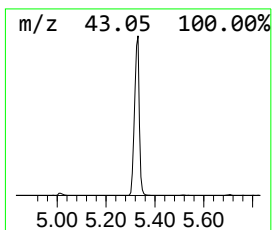
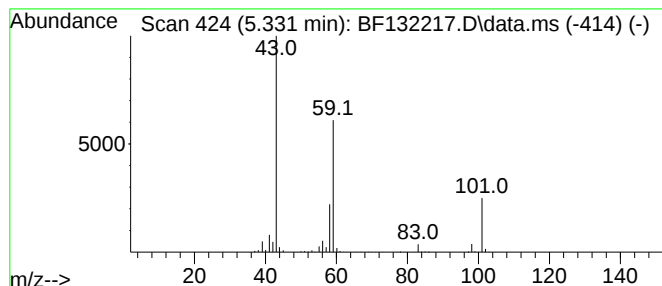
Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF012723.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
5.331	28.84 ng	1775750	1,4-Dichlorobenzene-d4	7.078

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, cyano-, 1,1-dimethy...	141	C7H11NO2	001116-98-9	16
3		Acetone	58	C3H6O	000067-64-1	9
4		Formamide, N,N-diethyl-	101	C5H11NO	000617-84-5	9
5		5-Hexen-2-one	98	C6H10O	000109-49-9	9



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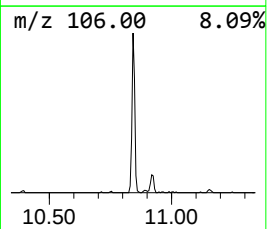
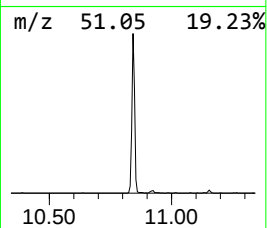
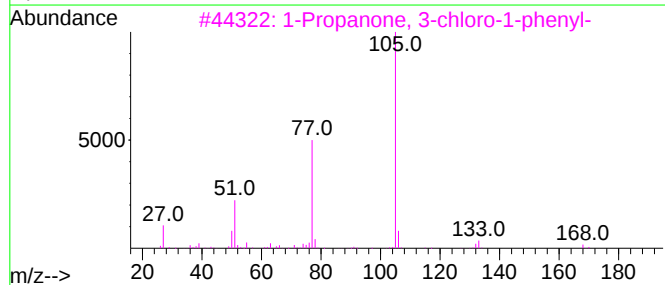
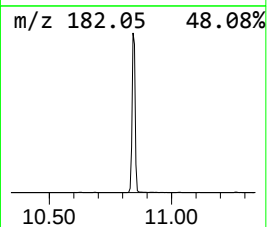
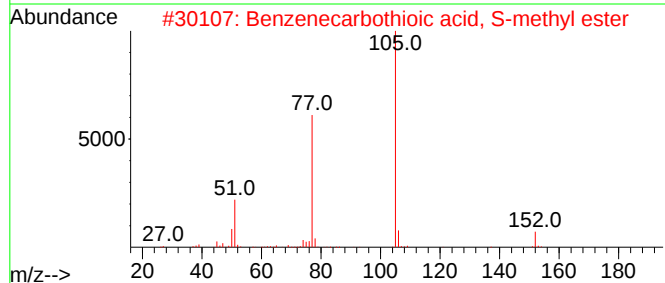
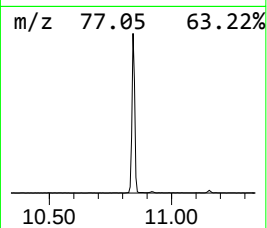
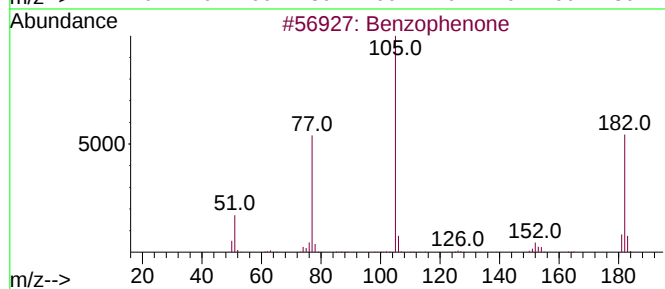
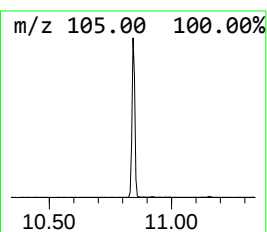
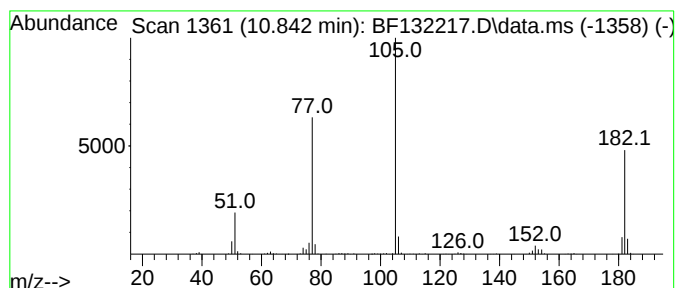
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Peak Number 2 Benzophenone Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
10.842	10.58 ng	1035180	Acenaphthene-d10	10.131

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Benzophenone	182	C13H10O	000119-61-9	96
2			Benzenecarbothioic acid, S-methy...	152	C8H8OS	005925-68-8	50
3			1-Propanone, 3-chloro-1-phenyl-	168	C9H9ClO	000936-59-4	47
4			Benzeneacetic acid, .alpha.-oxo-...	164	C9H8O3	015206-55-0	47
5			1-Propanone, 2-bromo-1-phenyl-	212	C9H9BrO	002114-00-3	47



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
2-Pentanone, 4-...	5.331	28.8	ng	1775750	1	7.078	1231290	20.0
Benzophenone	10.842	10.6	ng	1035180	3	10.131	1957420	20.0