

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF050423\
 Data File : BF133230.D
 Acq On : 04 May 2023 14:46
 Operator : CG\JU
 Sample : 02605-01
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 RC-1

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-BF042123.M

Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

Signal : TIC: BF133230.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	4.910	476	480	488	rVB	208867	261560	7.24%	1.000%
2	5.334	548	552	555	rBV	3543636	3303636	91.49%	12.631%
3	6.363	722	727	730	rBV	3744787	3610769	100.00%	13.805%
4	6.728	785	789	792	rBV	1285963	1105155	30.61%	4.225%
5	7.287	880	884	887	rBV	2443517	2057774	56.99%	7.868%
6	8.010	1003	1007	1010	rBV	1968835	1499724	41.53%	5.734%
7	9.086	1186	1190	1193	rBV	4412382	3564406	98.72%	13.628%
8	9.763	1301	1305	1308	rBV	1903309	1675840	46.41%	6.407%
9	10.469	1422	1425	1429	rBV	382038	311119	8.62%	1.190%
10	10.545	1434	1438	1442	rBV	2091522	1789065	49.55%	6.840%
11	11.239	1553	1556	1560	rBV	1901045	1602000	44.37%	6.125%
12	12.827	1822	1826	1829	rBV	3679507	3084105	85.41%	11.792%
13	13.739	1978	1981	1983	rBV2	45257	51424	1.42%	0.197%
14	13.874	2000	2004	2008	rVB	1054997	893328	24.74%	3.416%
15	14.727	2146	2149	2157	rVB2	34553	49728	1.38%	0.190%
16	14.980	2188	2192	2196	rBV	48624	57603	1.60%	0.220%
17	15.292	2240	2245	2250	rBV	927455	1065494	29.51%	4.074%
18	15.339	2250	2253	2258	rVB	50669	56403	1.56%	0.216%
19	15.745	2318	2322	2327	rBV2	43896	66711	1.85%	0.255%
20	16.221	2400	2403	2409	rVB3	30868	49093	1.36%	0.188%

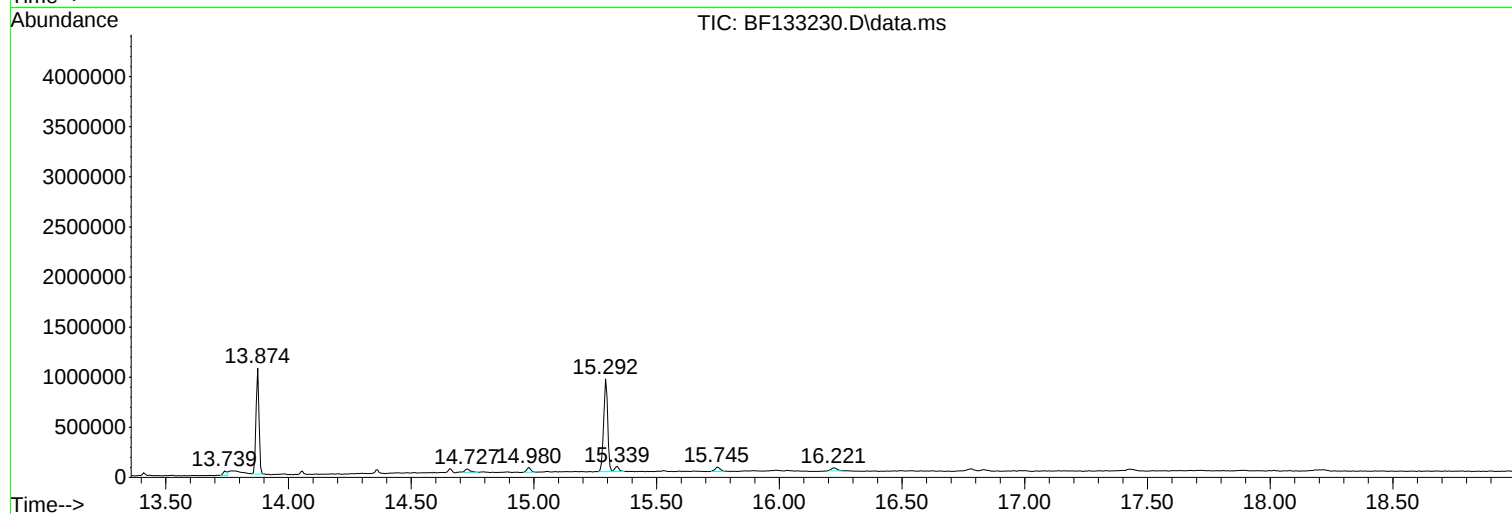
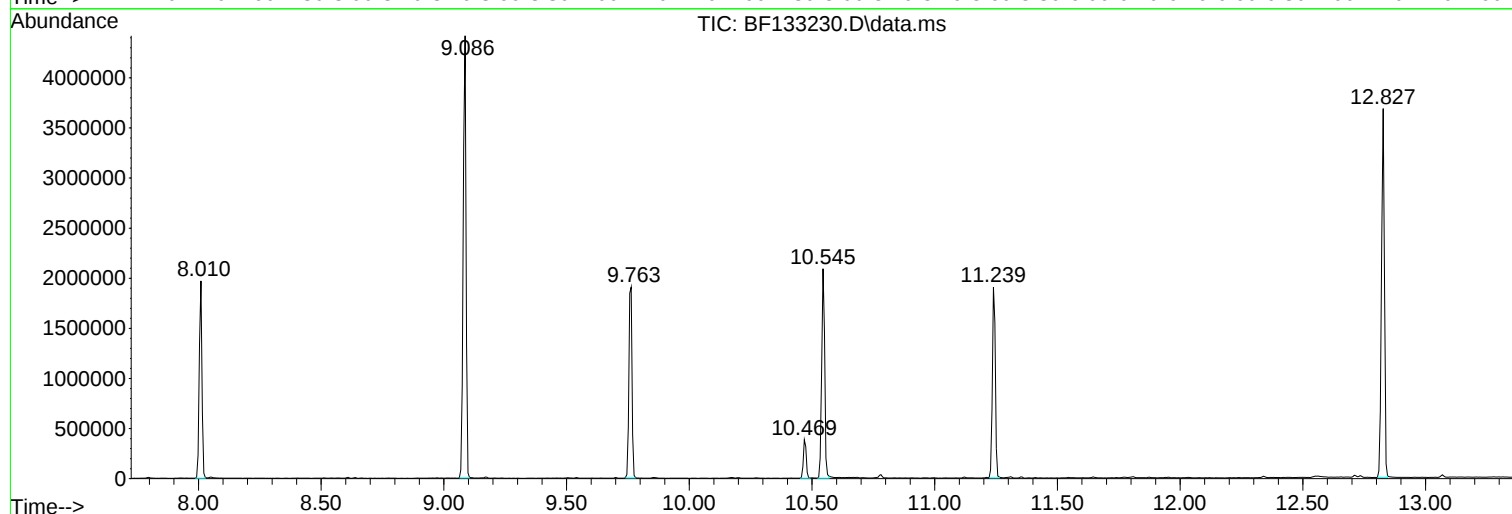
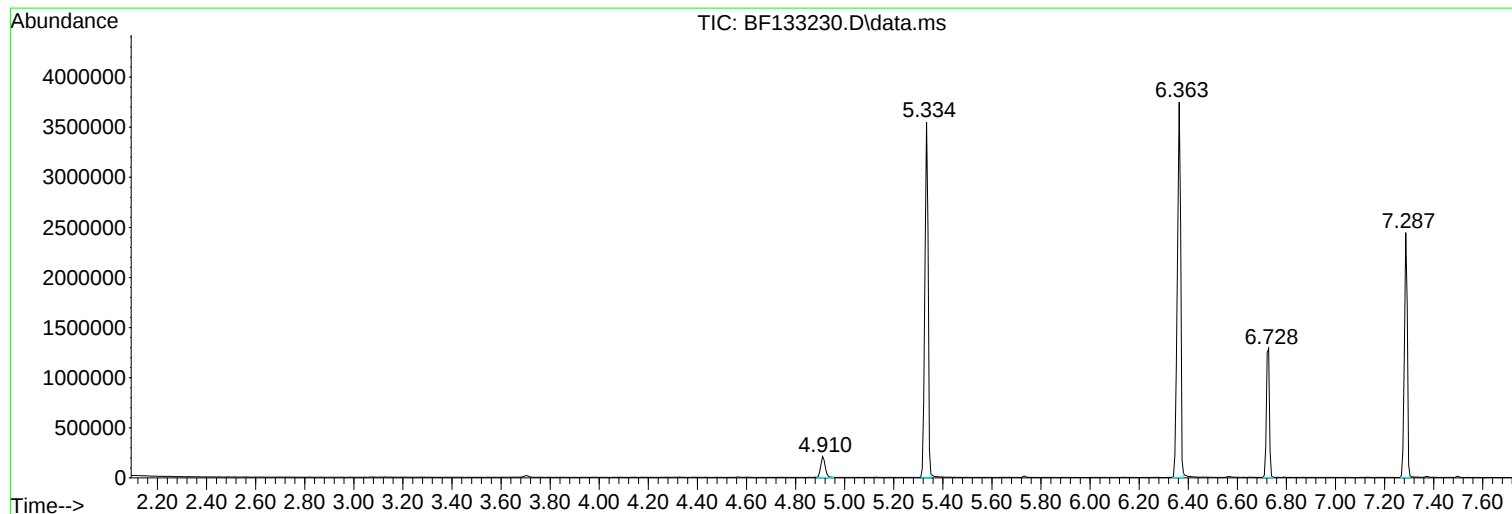
Sum of corrected areas: 26154937

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Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF042123.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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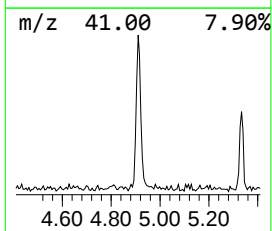
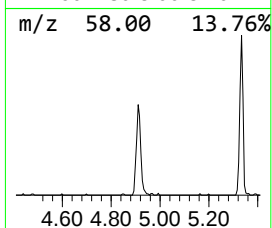
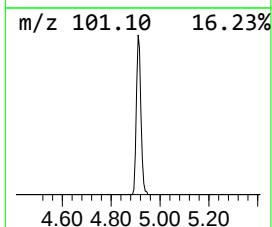
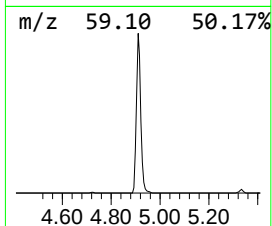
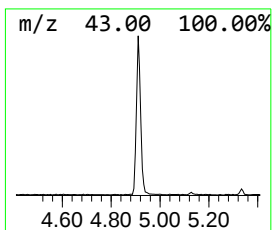
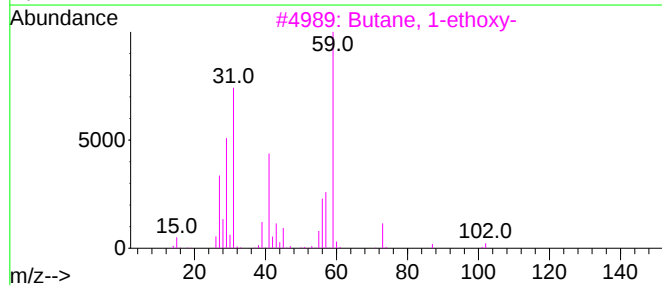
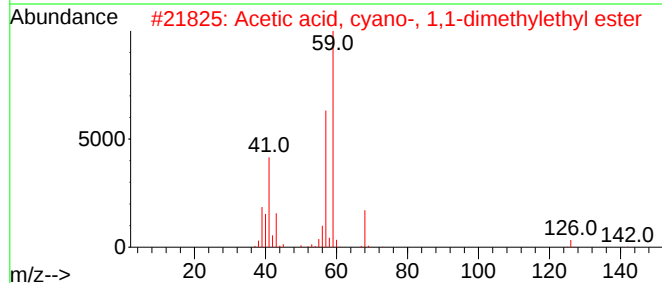
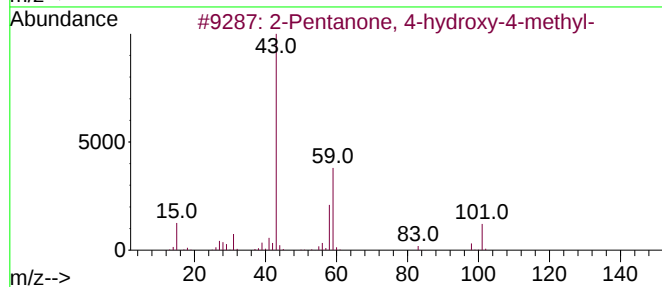
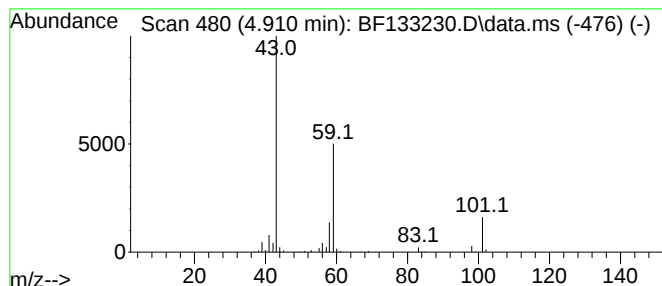
Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF042123.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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.
4.910	4.73 ng	261560	1,4-Dichlorobenzene-d4	6.728

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	2-Pentanone, 4-hydroxy-4-methyl-	116	C6H12O2	000123-42-2	50		
2	Acetic acid, cyano-, 1,1-dimethy...	141	C7H11NO2	001116-98-9	25		
3	Butane, 1-ethoxy-	102	C6H14O	000628-81-9	9		
4	Acetamide, N-(aminocarbonyl)-	102	C3H6N2O2	000591-07-1	9		
5	2,3-Butanedione, monooxime	101	C4H7NO2	000057-71-6	9		



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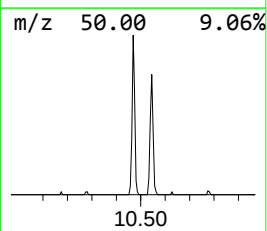
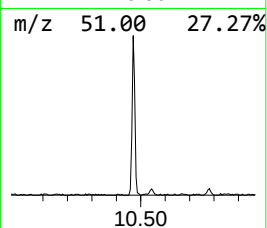
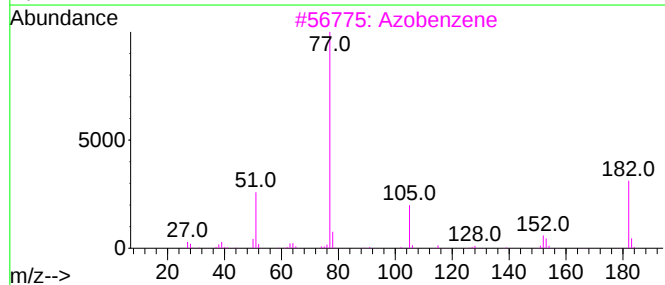
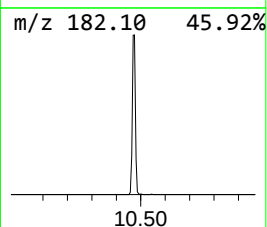
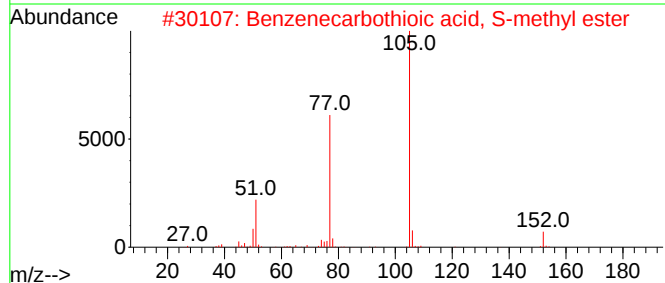
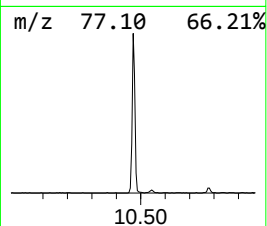
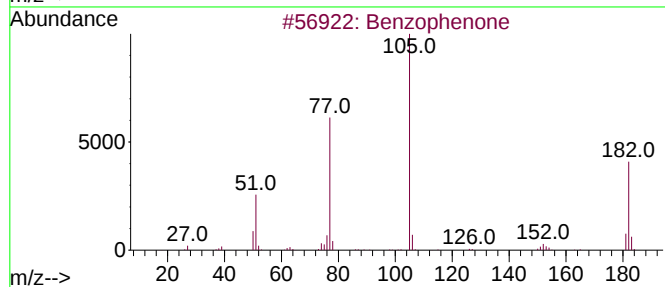
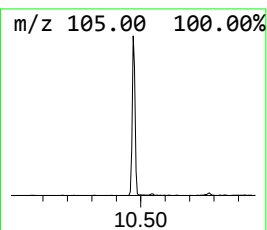
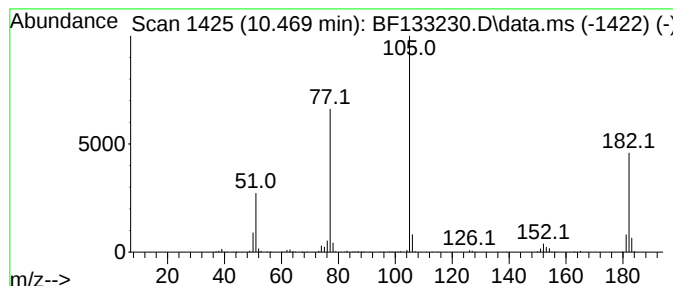
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Peak Number 2 Benzophenone Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
10.469	3.71 ng	311119	Acenaphthene-d10	9.763

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	64
3			Azobenzene	182	C12H10N2	000103-33-3	50
4			Phenyl 4-pyridyl ketone	183	C12H9NO	014548-46-0	50
5			Benzenebutanoic acid, .gamma.-oxo-	178	C10H10O3	002051-95-8	50



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
2-Pentanone, 4-...	4.910	4.7	ng	261560	1	6.728	1105160	20.0
Benzophenone	10.469	3.7	ng	311119	3	9.763	1675840	20.0