

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF120224\
 Data File : BF140690.D
 Acq On : 02 Dec 2024 15:55
 Operator : RC/JU
 Sample : P5006-18
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 TW-WTS-02

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-BF112124.M
 Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

Signal : TIC: BF140690.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	2.146	3	9	16	rVB	2286607	3645607	100.00%	21.360%
2	5.498	574	579	605	rBV	613040	854200	23.43%	5.005%
3	6.504	742	750	760	rBV	394868	576548	15.81%	3.378%
4	6.869	807	812	821	rBV	348939	429871	11.79%	2.519%
5	7.434	899	908	926	rBV	948845	1308385	35.89%	7.666%
6	8.151	1024	1030	1060	rBV	421930	571164	15.67%	3.346%
7	9.222	1206	1212	1243	rBV	2019753	2679114	73.49%	15.697%
8	9.904	1320	1328	1343	rBV	520291	699272	19.18%	4.097%
9	10.622	1444	1450	1458	rBV	142637	188466	5.17%	1.104%
10	10.698	1458	1463	1485	rVV	1157575	1570177	43.07%	9.200%
11	11.192	1542	1547	1555	rBV	31083	44606	1.22%	0.261%
12	11.398	1576	1582	1598	rBV	545692	744090	20.41%	4.360%
13	12.980	1846	1851	1863	rBV	2071069	2796828	76.72%	16.387%
14	14.051	2028	2033	2046	rVB	374974	535604	14.69%	3.138%
15	15.557	2283	2289	2304	rBV	229399	423808	11.63%	2.483%

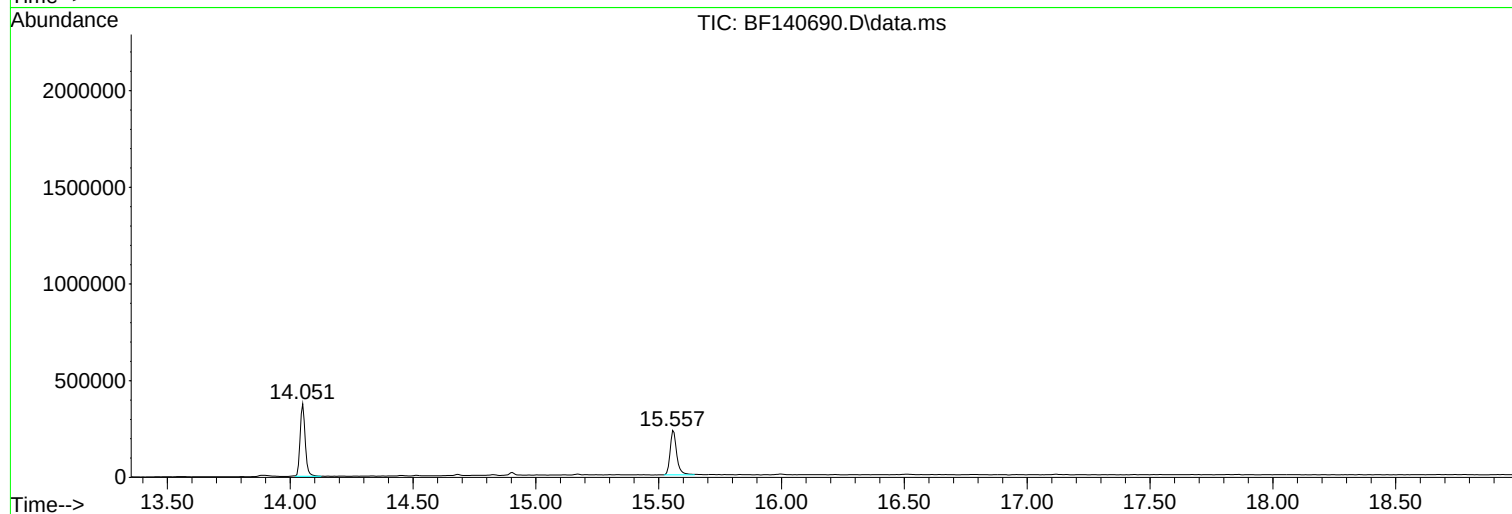
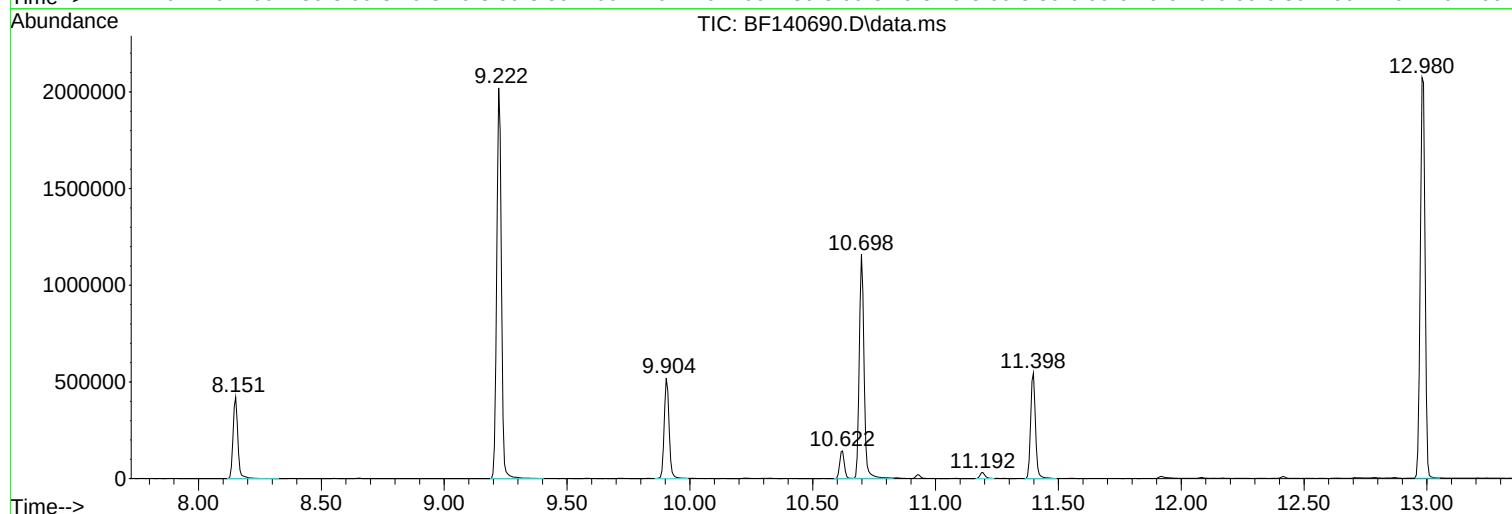
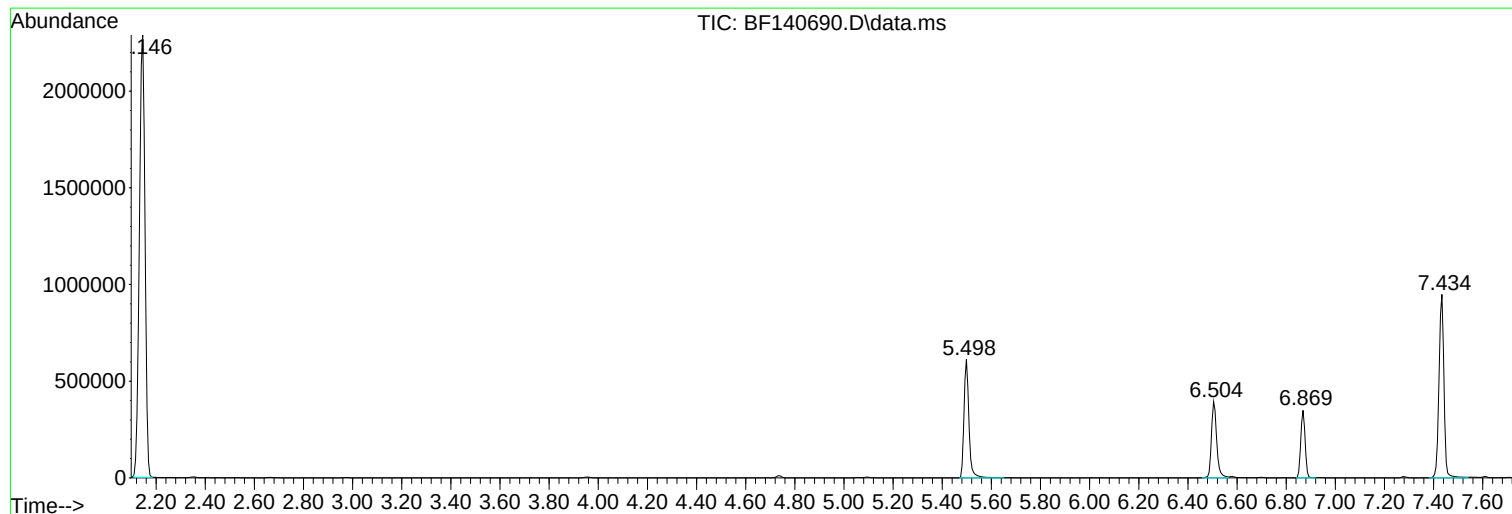
Sum of corrected areas: 17067740

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Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF112124.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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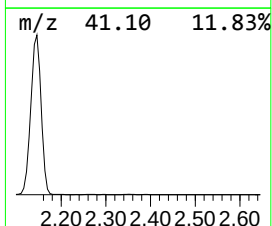
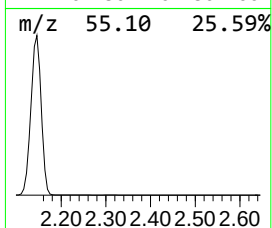
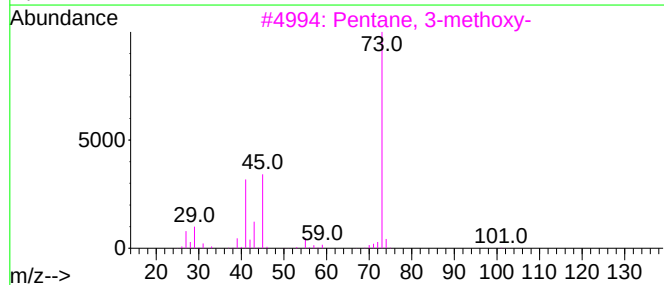
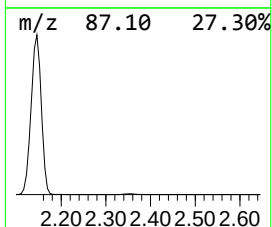
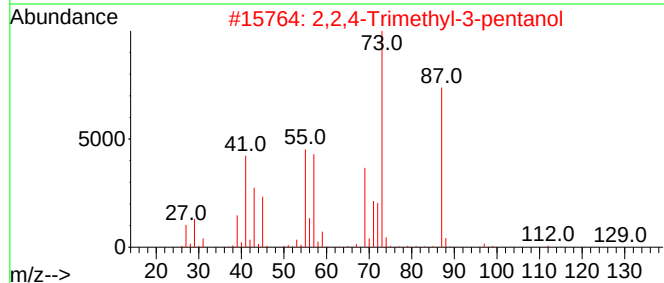
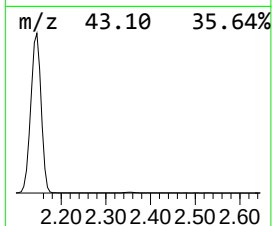
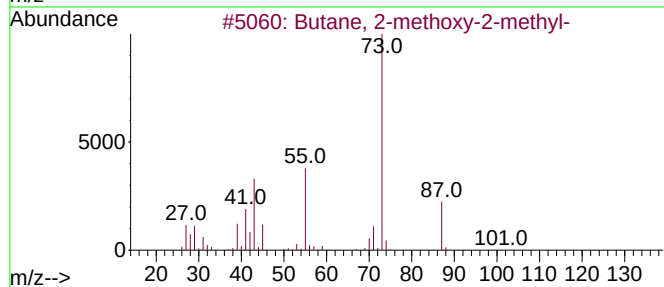
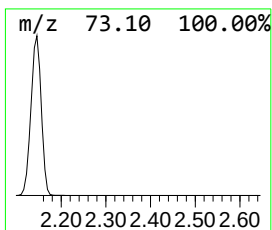
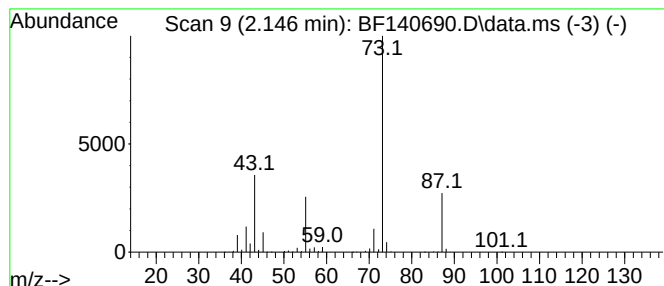
Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF112124.M
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TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 1 Butane, 2-methoxy-2-methyl- Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
2.146	169.61 ng	3645610	1,4-Dichlorobenzene-d4	6.869

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Butane, 2-methoxy-2-methyl-	102	C6H14O	000994-05-8	83
2			2,2,4-Trimethyl-3-pentanol	130	C8H18O	005162-48-1	40
3			Pentane, 3-methoxy-	102	C6H14O	036839-67-5	17
4			Acetamide, N-ethyl-	87	C4H9NO	000625-50-3	9
5			1,3-Dioxolane, 2-methyl-	88	C4H8O2	000497-26-7	9



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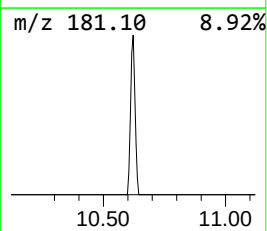
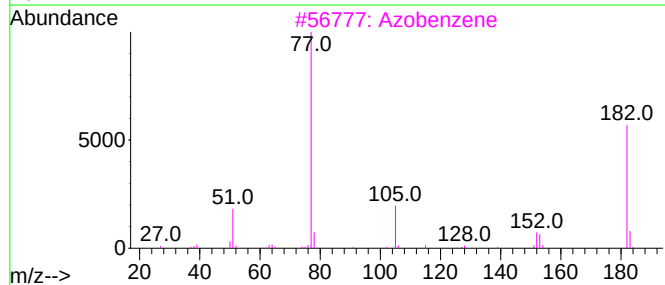
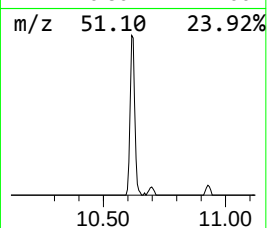
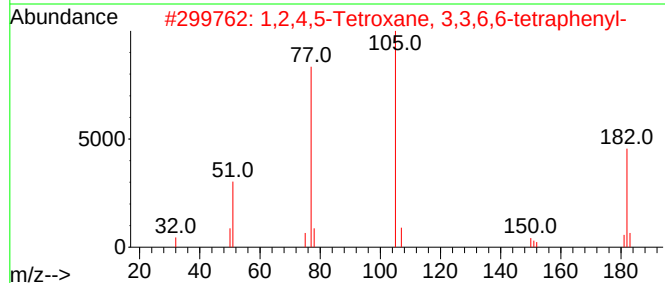
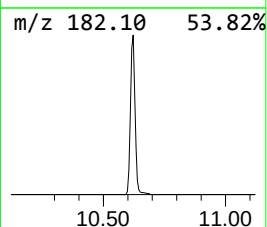
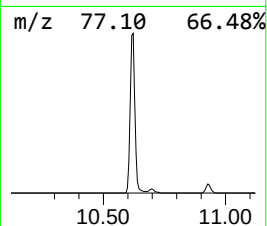
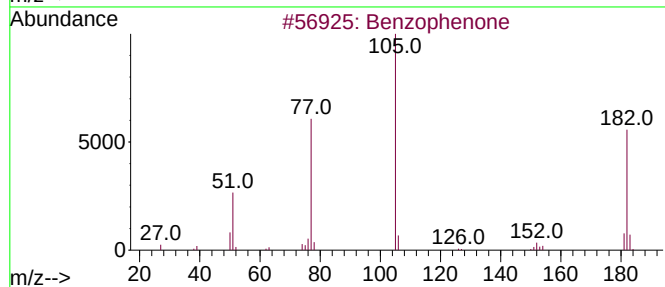
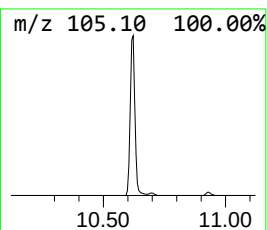
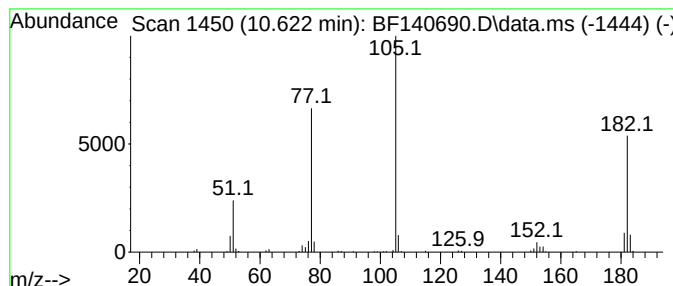
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Peak Number 2 Benzophenone Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
10.622	5.39 ng	188466	Acenaphthene-d10	9.904

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Benzophenone	182	C13H10O	000119-61-9	96
2			1,2,4,5-Tetroxane, 3,3,6,6-tetra...	396	C26H20O4	016204-36-7	78
3			Azobenzene	182	C12H10N2	000103-33-3	64
4			Acetophenone, 2-chloro-	154	C8H7ClO	000532-27-4	49
5			N-Methylbenzamide, N-pentafluoro...	281	C11H8F5NO2	1000446-98-1	47



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Butane, 2-metho...	2.146	169.6	ng	3645610	1	6.869	429871	20.0
Benzophenone	10.622	5.4	ng	188466	3	9.904	699272	20.0