

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM043025\
 Data File : BM050047.D
 Acq On : 30 Apr 2025 16:04
 Operator : RC/JU
 Sample : Q1883-07
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 OU4-PCS-TC-30-042325

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_M\Methods\8270-BM042825.M

Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

Signal : TIC: BM050047.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	4.887	318	323	333	rBV	234246	339184	3.38%	0.716%
2	5.352	396	402	422	rBV	2324892	3736739	37.20%	7.884%
3	6.946	664	673	700	rBV	2075407	3857208	38.40%	8.138%
4	7.763	805	812	822	rBV	885121	1426956	14.21%	3.011%
5	8.922	1001	1009	1037	rBV	1214231	2426648	24.16%	5.120%
6	10.563	1280	1288	1310	rBV	832516	1783280	17.76%	3.762%
7	13.028	1700	1707	1727	rBV	3981596	6382475	63.55%	13.466%
8	14.410	1935	1942	1960	rBV	1541635	2499984	24.89%	5.275%
9	15.769	2167	2173	2187	rBV	739460	1158966	11.54%	2.445%
10	15.904	2189	2196	2217	rVV	2763465	4471568	44.52%	9.434%
11	16.339	2265	2270	2277	rBV	101131	160906	1.60%	0.339%
12	17.157	2403	2409	2426	rBV	1661568	2789513	27.77%	5.885%
13	18.051	2556	2561	2569	rBV3	65093	124768	1.24%	0.263%
14	19.780	2849	2855	2866	rBV	8434320	10043722	100.00%	21.191%
15	21.068	3071	3074	3085	rVB3	96388	176904	1.76%	0.373%
16	21.398	3124	3130	3142	rBV	1825488	2999409	29.86%	6.328%
17	24.397	3632	3640	3659	rVB	1102386	3018299	30.05%	6.368%

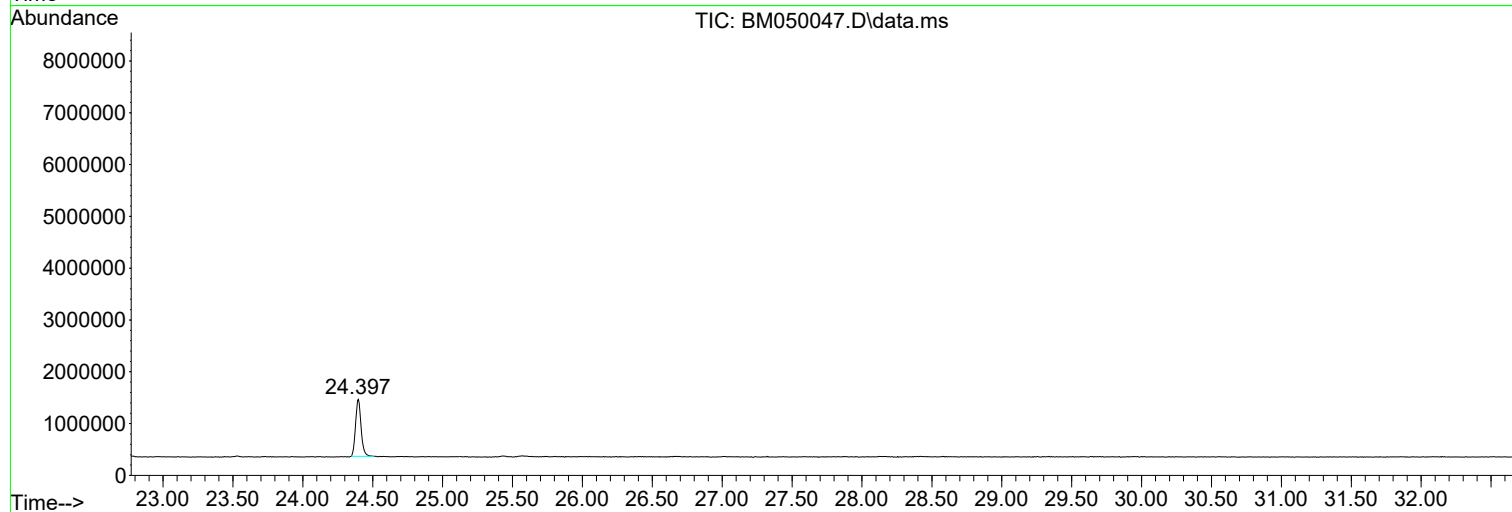
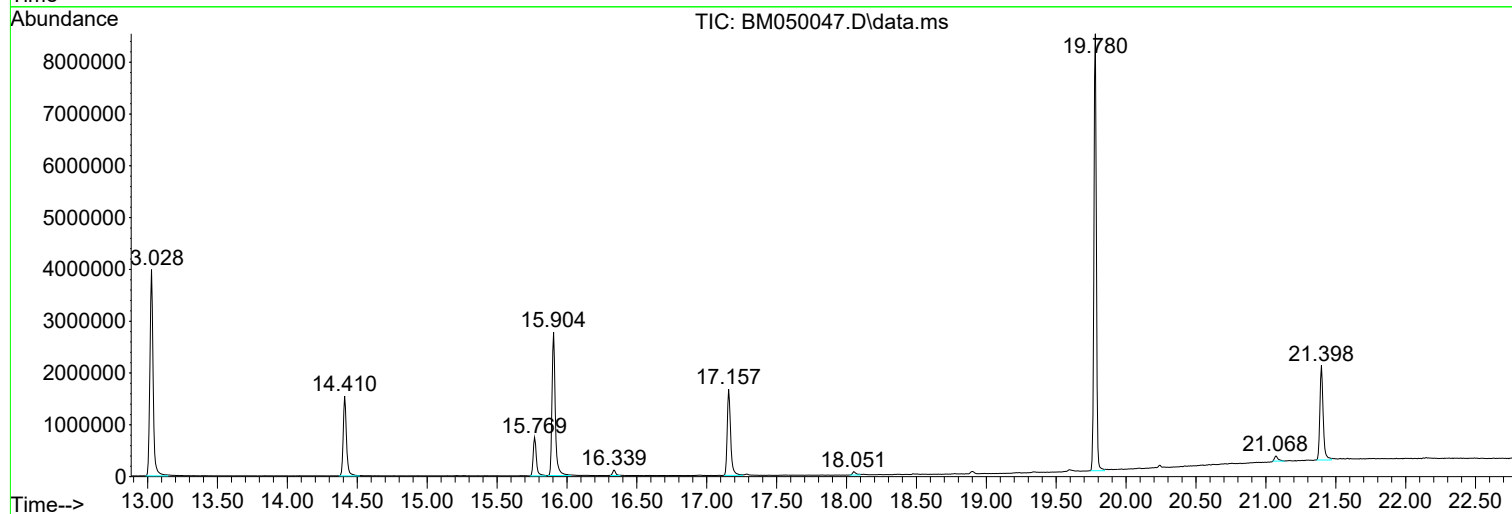
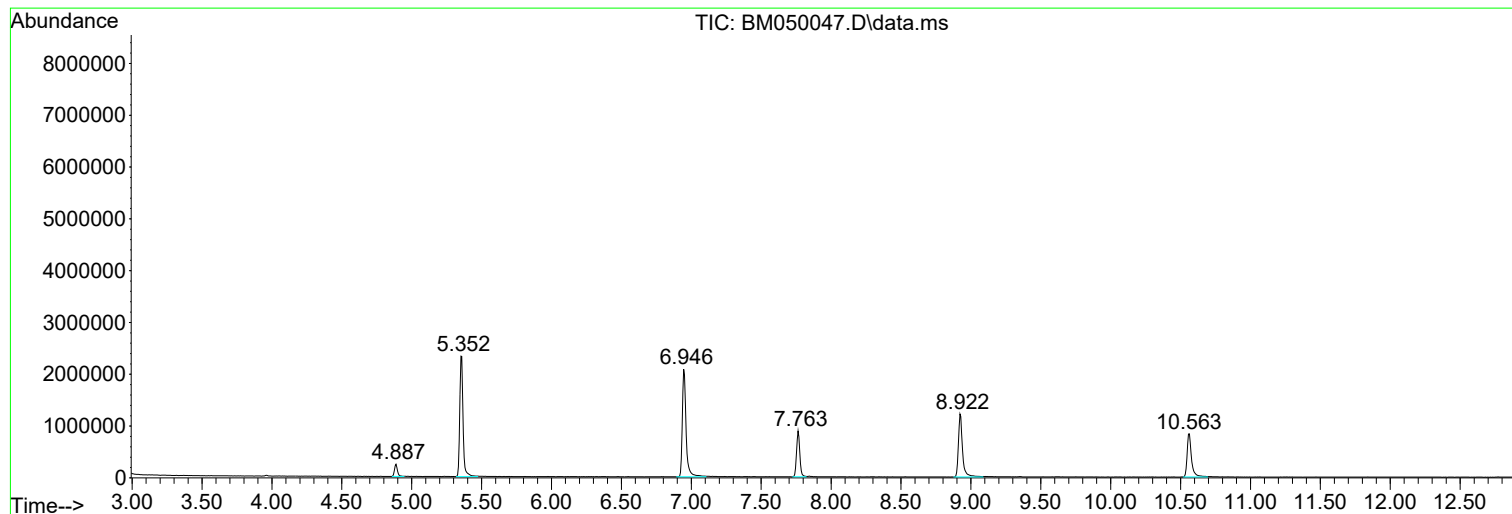
Sum of corrected areas: 47396529

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Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\8270-BM042825.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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Instrument :
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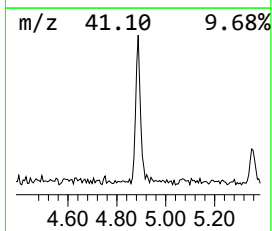
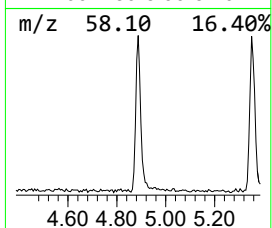
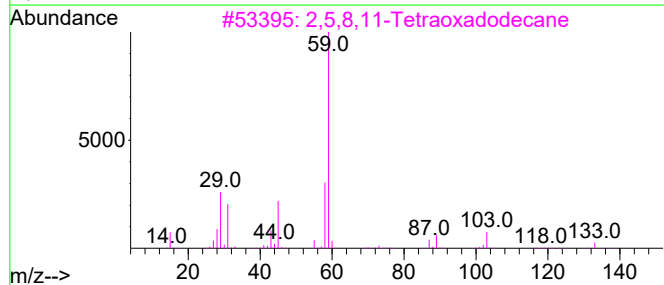
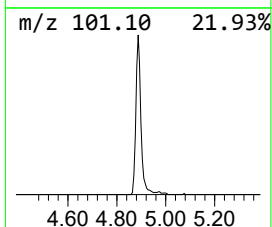
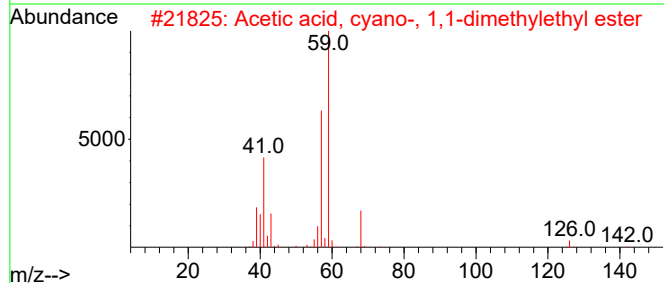
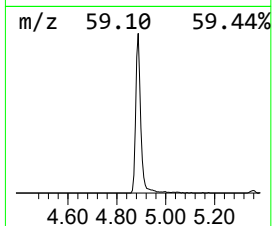
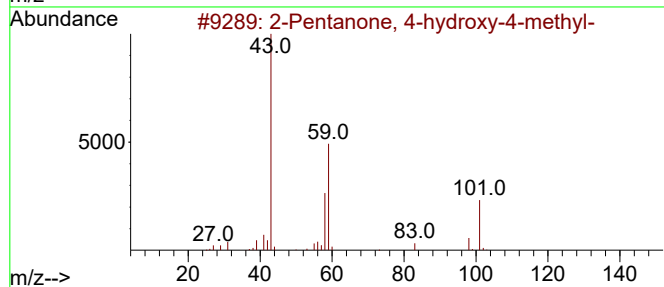
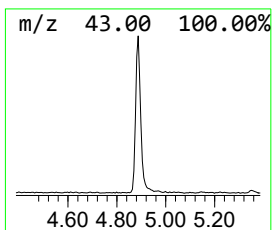
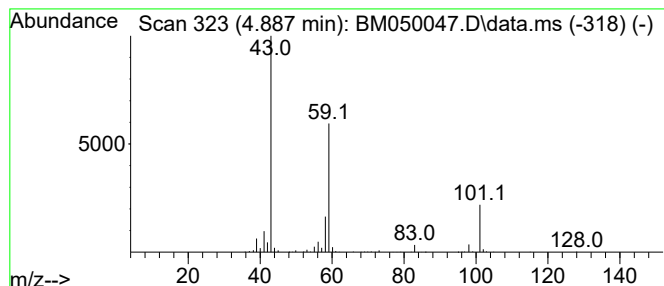
Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\8270-BM042825.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
4.887	4.75 ng	339184	1,4-Dichlorobenzene-d4	7.763

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	2-Pentanone, 4-hydroxy-4-methyl-	116	C6H12O2	000123-42-2	47		
2	Acetic acid, cyano-, 1,1-dimethy...	141	C7H11NO2	001116-98-9	25		
3	2,5,8,11-Tetraoxadodecane	178	C8H18O4	000112-49-2	17		
4	Hexanamide	115	C6H13NO	000628-02-4	16		
5	1-Propen-2-ol, acetate	100	C5H8O2	000108-22-5	10		



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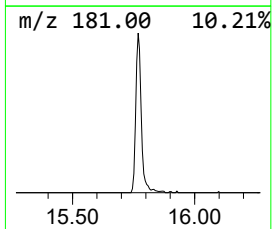
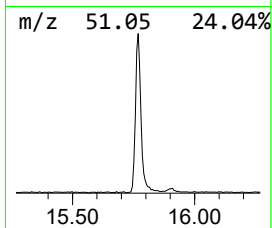
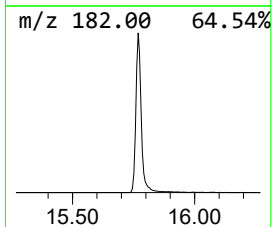
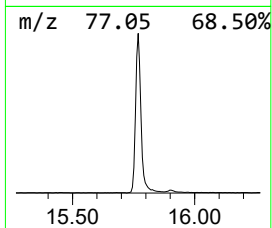
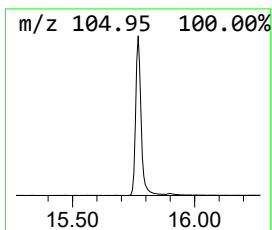
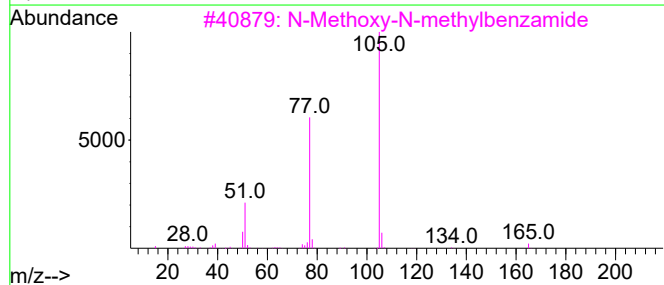
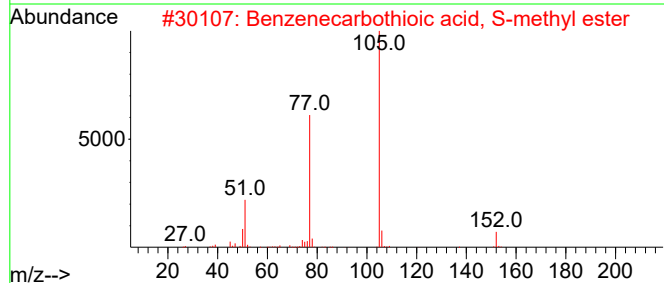
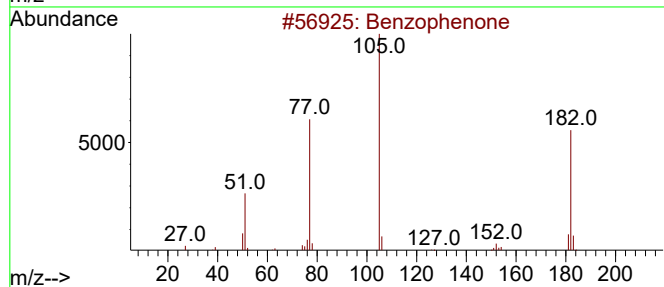
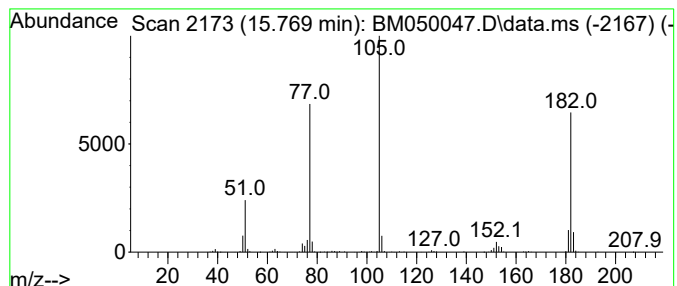
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Peak Number 2 Benzophenone Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
15.769	9.27 ng	1158970	Acenaphthene-d10	14.410

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	49
3			N-Methoxy-N-methylbenzamide	165	C9H11NO2	006919-61-5	46
4			Benzeneacetic acid, .alpha.-oxo-...	164	C9H8O3	015206-55-0	43
5			Benzoyl isothiocyanate	163	C8H5NOS	000532-55-8	43



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
2-Pentanone, 4-...	4.887	4.8	ng	339184	1	7.763	1426960	20.0
Benzophenone	15.769	9.3	ng	1158970	3	14.410	2499980	20.0