

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM060823\
 Data File : BM040164.D
 Acq On : 08 Jun 2023 18:30
 Operator : MA/JU
 Sample : 03074-04
 Misc :
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 GT-04

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-BM060823.M

Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

Signal : TIC: BM040164.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	5.540	376	383	397	rBV	4191353	5999748	41.88%	9.584%
2	7.145	648	656	671	rBV	4154883	6273749	43.80%	10.021%
3	7.987	792	799	806	rBV	929908	1468595	10.25%	2.346%
4	9.157	989	998	1006	rBV	2320502	3635855	25.38%	5.808%
5	10.804	1268	1278	1287	rBV	1272686	2095739	14.63%	3.348%
6	13.257	1688	1695	1707	rBV	6234074	8869059	61.91%	14.167%
7	14.627	1920	1928	1938	rBV	1841977	2546424	17.78%	4.068%
8	15.980	2152	2158	2166	rBV	375346	490738	3.43%	0.784%
9	16.110	2174	2180	2196	rBV	5033594	6538801	45.65%	10.445%
10	17.368	2388	2394	2405	rBV	2259485	2981124	20.81%	4.762%
11	18.257	2540	2545	2553	rBV	103780	162740	1.14%	0.260%
12	19.986	2833	2839	2850	rBV	13057687	14324723	100.00%	22.882%
13	21.245	3049	3053	3061	rBV2	270493	361402	2.52%	0.577%
14	21.545	3099	3104	3111	rBV	2627839	3233280	22.57%	5.165%
15	23.980	3511	3518	3529	rBV	1932460	3621546	25.28%	5.785%

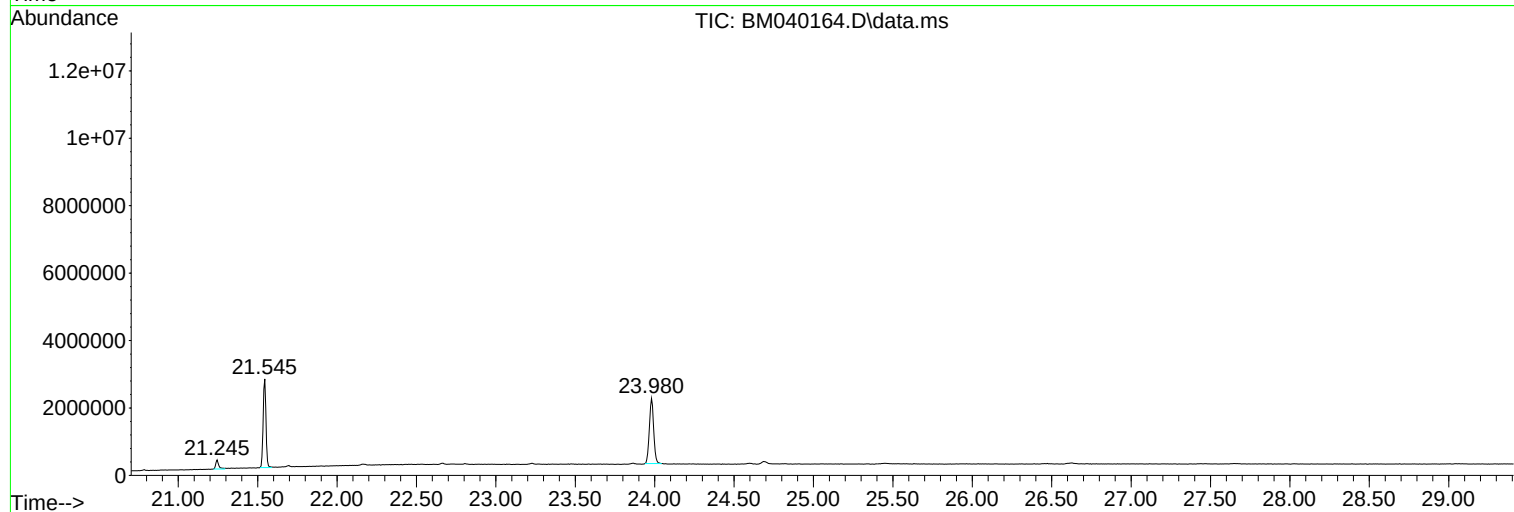
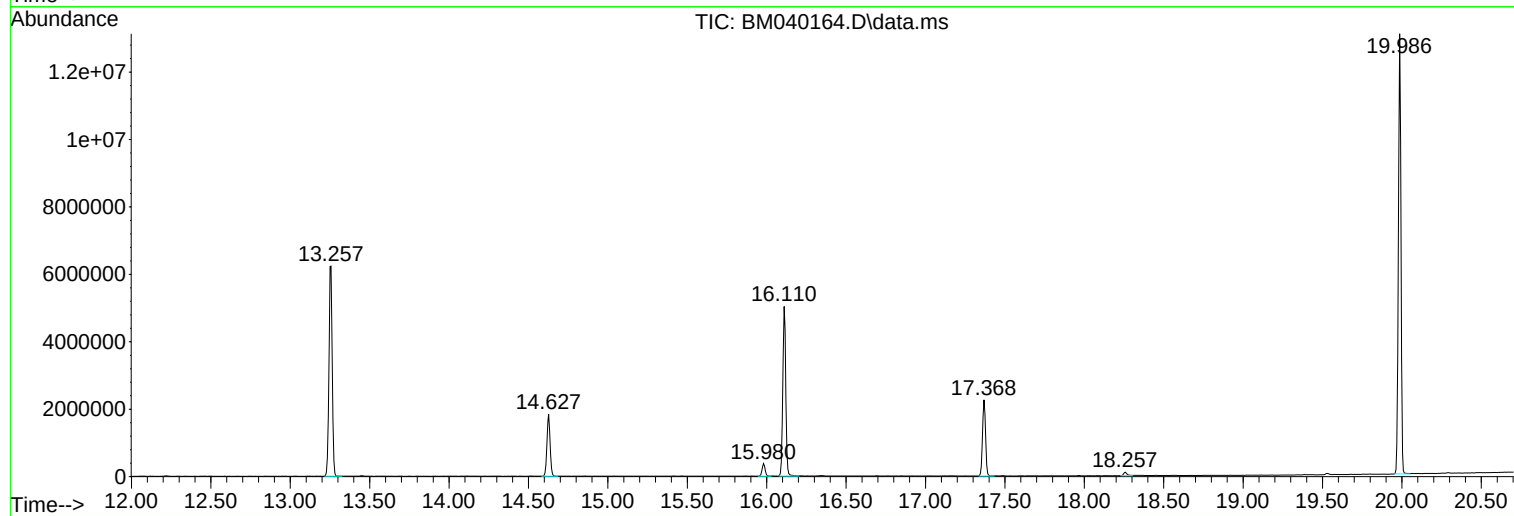
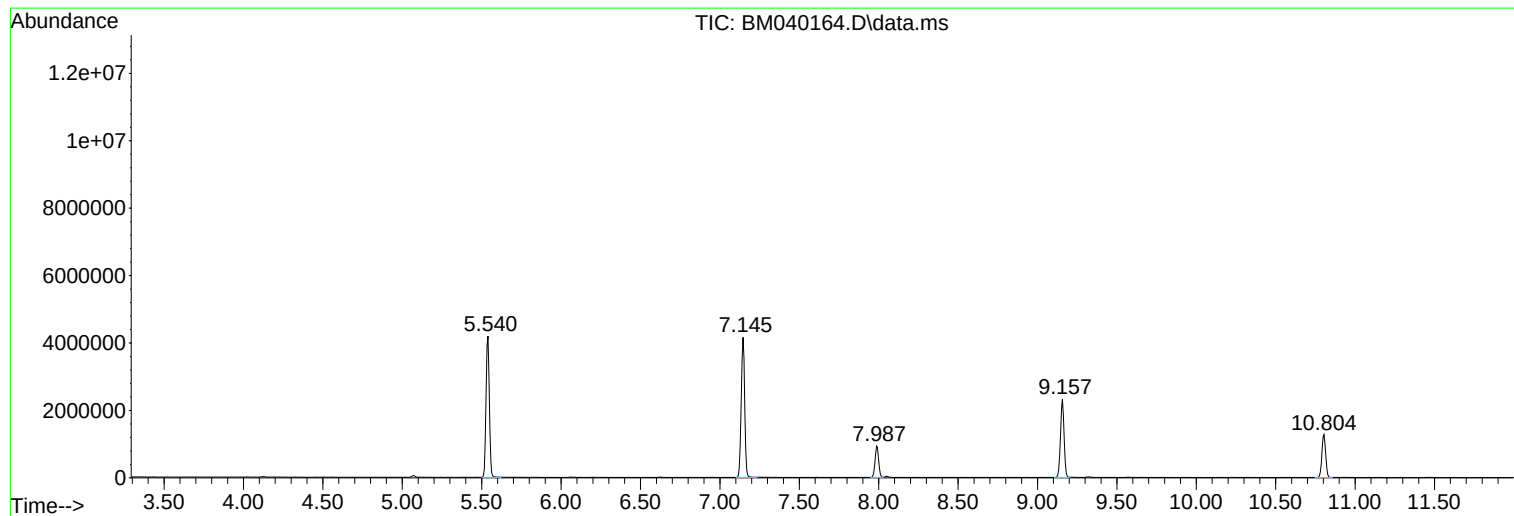
Sum of corrected areas: 62603523

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Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\8270-BM060823.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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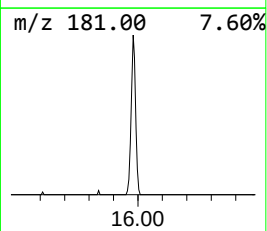
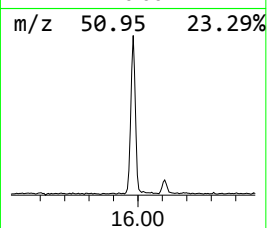
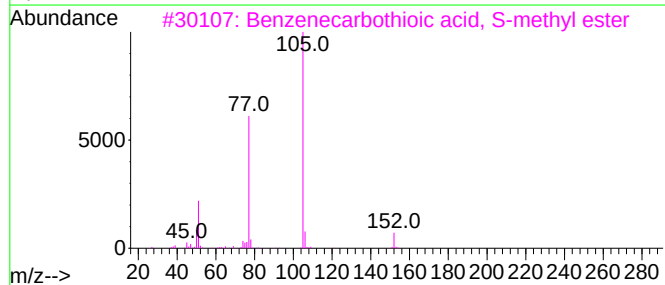
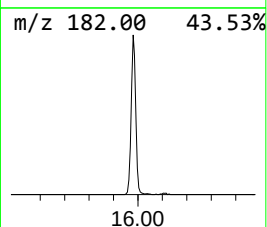
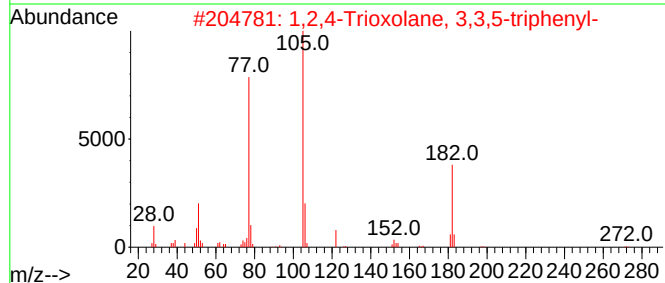
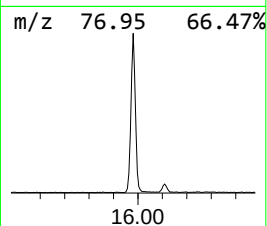
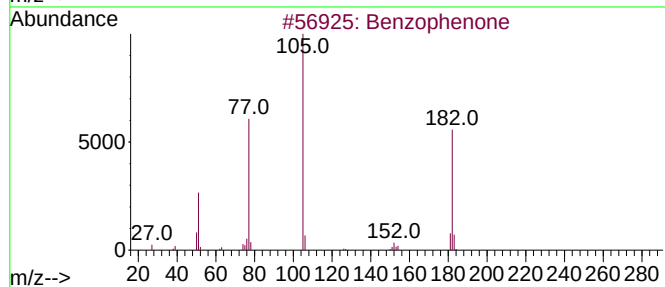
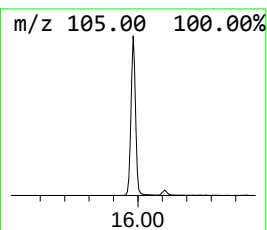
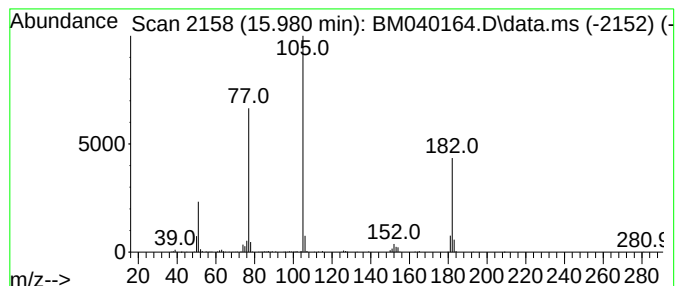
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Peak Number 1 Benzophenone Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
15.980	3.85 ng	490738	Acenaphthene-d10	14.627

Hit#	of 5	Tentative ID	MW	MolForm	CAS#	Qual
1		Benzophenone	182	C13H10O	000119-61-9	96
2		1,2,4-Trioxolane, 3,3,5-triphenyl-	304	C20H16O3	023246-12-0	72
3		Benzenecarbothioic acid, S-methy...	152	C8H8OS	005925-68-8	50
4		Acetophenone, 2-chloro-	154	C8H7ClO	000532-27-4	49
5		1-Propanone, 2-bromo-1-phenyl-	212	C9H9BrO	002114-00-3	47



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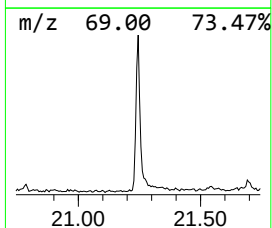
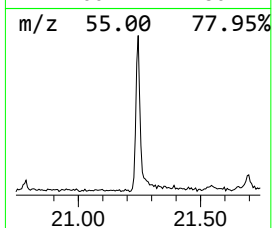
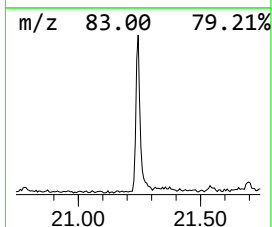
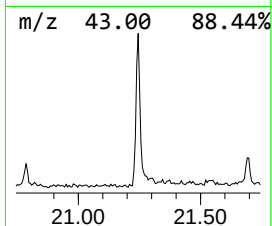
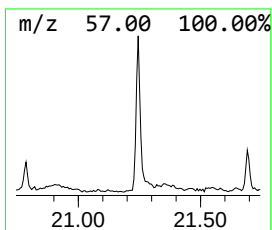
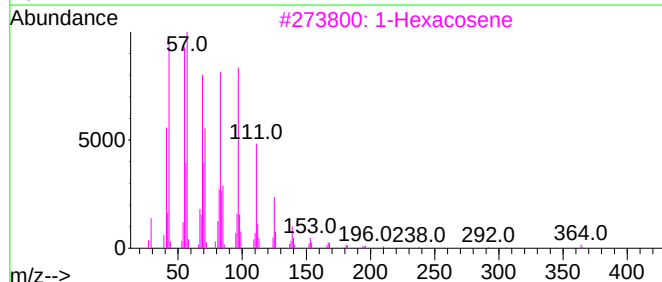
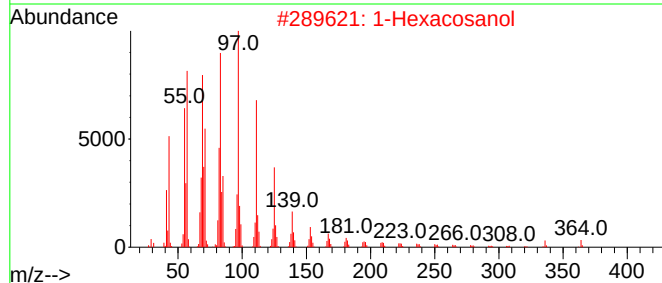
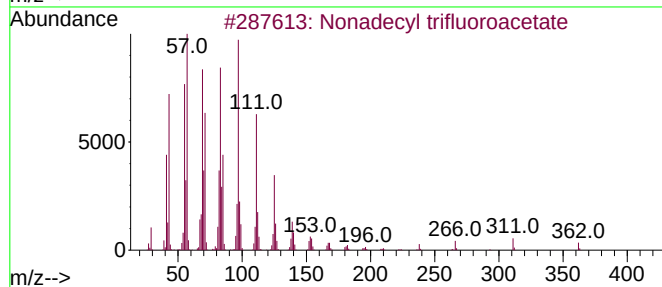
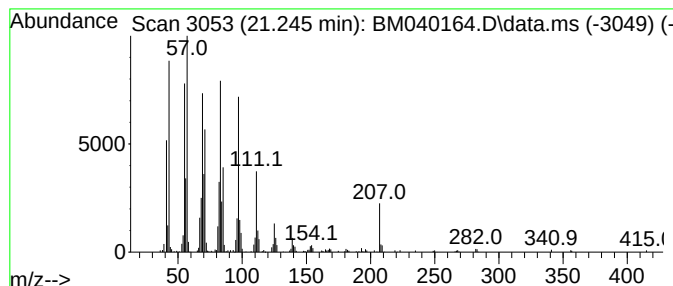
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Peak Number 2 Nonadecyl trifluoroacetate Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
21.245	2.24 ng	361402	Chrysene-d12	21.544

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Nonadecyl trifluoroacetate	380	C21H39F3O2	1000351-76-3	90
2			1-Hexacosanol	382	C26H54O	000506-52-5	87
3			1-Hexacosene	364	C26H52	018835-33-1	87
4			Heptadecyl heptafluorobutyrate	452	C21H35F7O2	959085-66-6	83
5			Pentadecafluorooctanoic acid, oc...	666	C26H37F15O2	1000406-04-8	81



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Benzophenone	15.980	3.9	ng	490738	3	14.627	2546420	20.0
Nonadecyl trifl...	21.245	2.2	ng	361402	5	21.544	3233280	20.0