

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM060823\
 Data File : BM040163.D
 Acq On : 08 Jun 2023 17:53
 Operator : MA/JU
 Sample : 03074-03
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 GT-03

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: BM040163.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	398	rBV	4438828	6334959	38.78%	9.278%
2	7.145	648	656	666	rBV	4397240	6676067	40.87%	9.778%
3	7.986	792	799	806	rBV	939628	1475668	9.03%	2.161%
4	9.157	989	998	1006	rBV	2431515	3871861	23.70%	5.671%
5	10.804	1267	1278	1285	rBV	1299859	2125552	13.01%	3.113%
6	13.257	1687	1695	1702	rBV	6870707	9660466	59.14%	14.149%
7	14.627	1921	1928	1943	rBV	1839332	2617781	16.03%	3.834%
8	15.980	2152	2158	2165	rBV	636231	811832	4.97%	1.189%
9	16.109	2173	2180	2198	rBV	5465359	7242052	44.34%	10.607%
10	17.368	2388	2394	2406	rBV	2326337	3103987	19.00%	4.546%
11	18.256	2540	2545	2553	rBV2	108253	178824	1.09%	0.262%
12	19.986	2833	2839	2852	rBV	15026826	16334028	100.00%	23.923%
13	21.244	3049	3053	3062	rBV	298801	432511	2.65%	0.633%
14	21.544	3099	3104	3114	rBV	2906452	3494554	21.39%	5.118%
15	23.980	3511	3518	3528	rVB	1997211	3916238	23.98%	5.736%

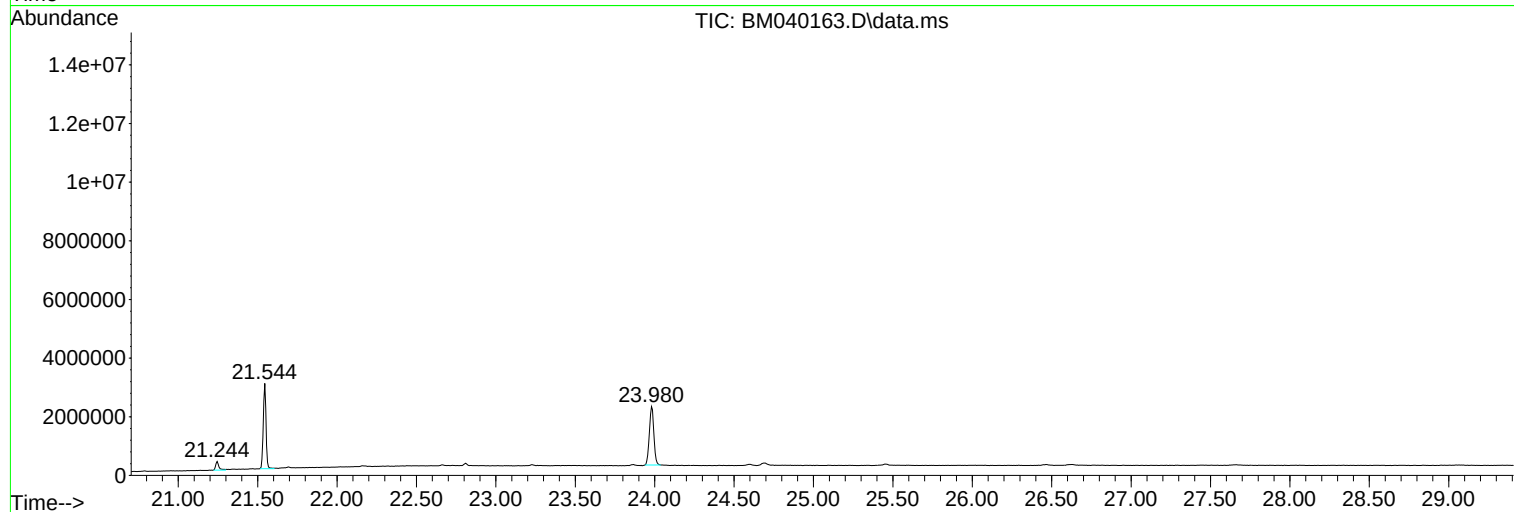
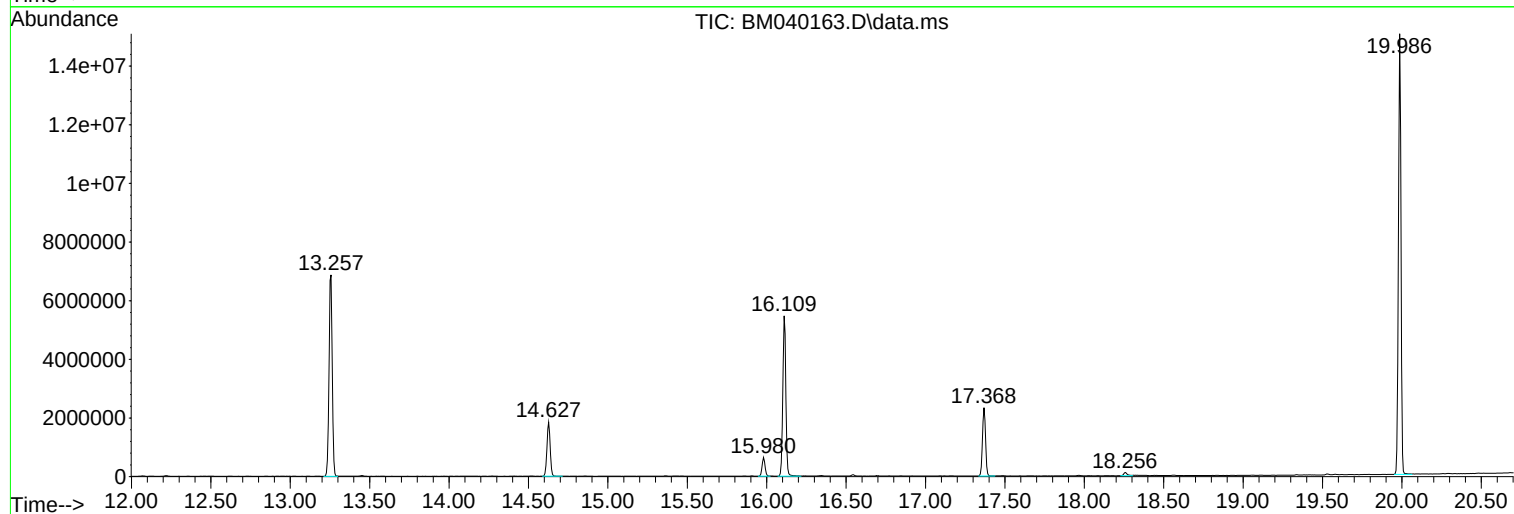
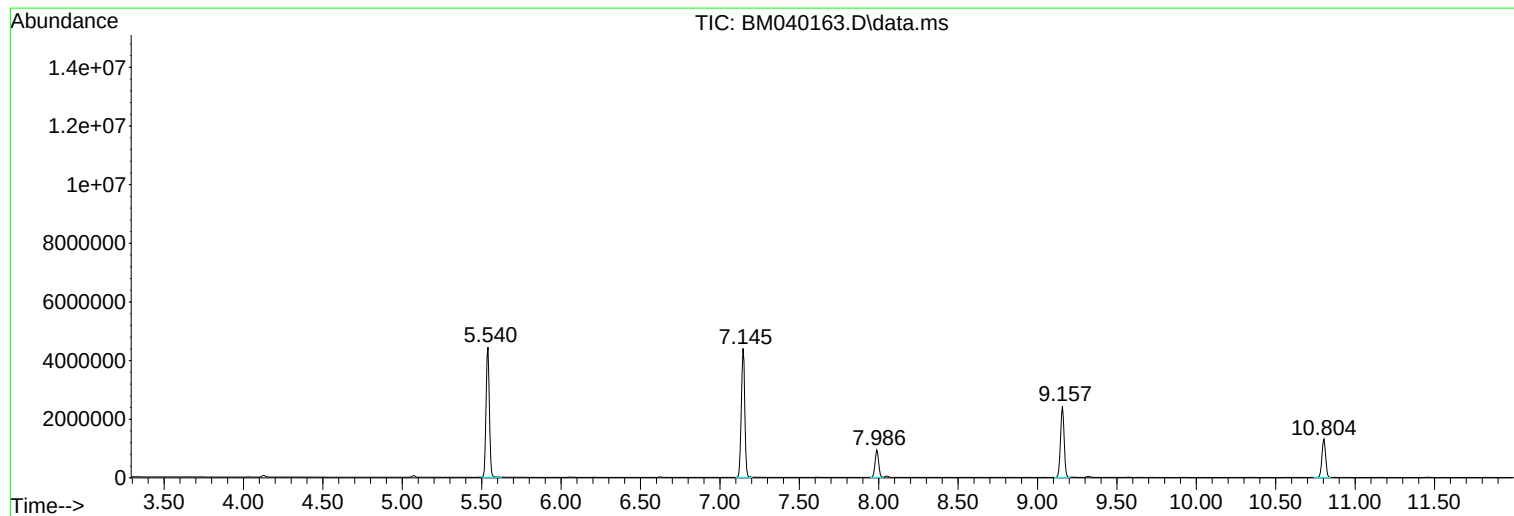
Sum of corrected areas: 68276380

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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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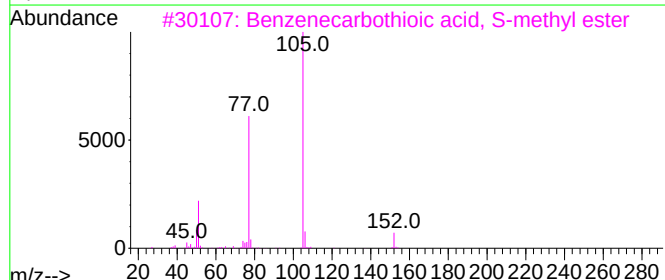
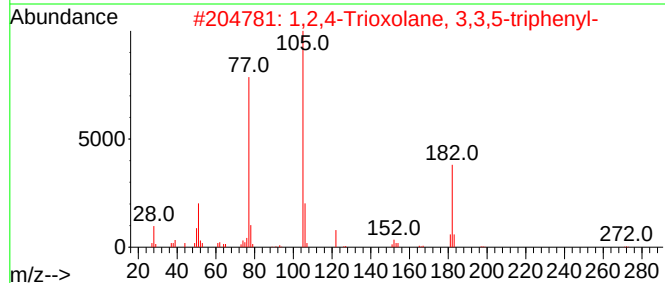
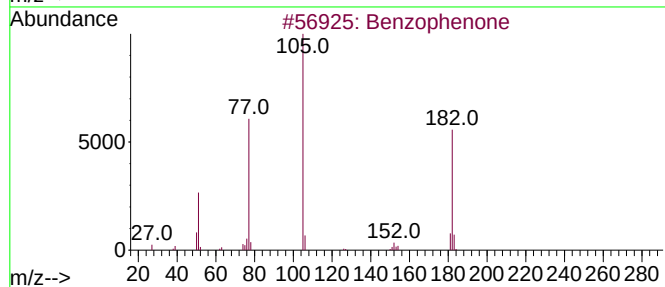
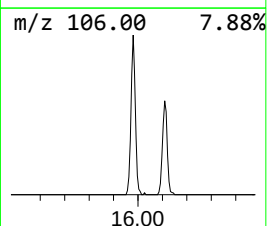
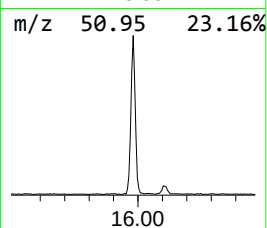
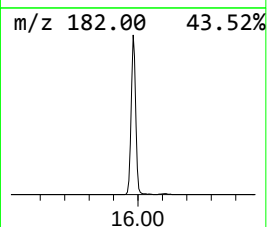
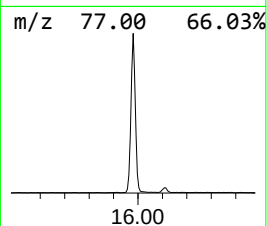
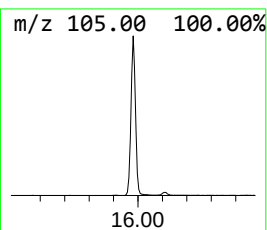
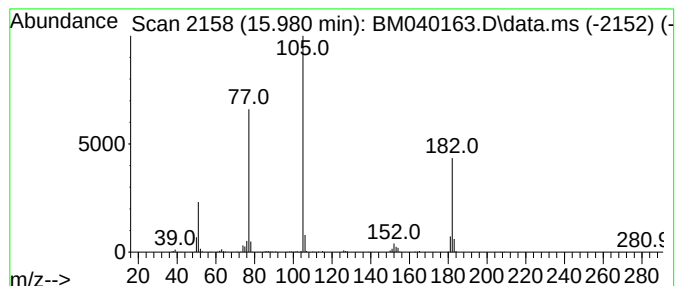
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 1 Benzophenone Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
15.980	6.20 ng	811832	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			1,2-Propanedione, 1-phenyl-	148	C9H8O2	000579-07-7	47
5			Benzenebutanoic acid, .gamma.-oxo-	178	C10H10O3	002051-95-8	47



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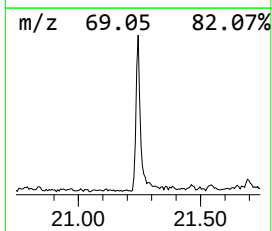
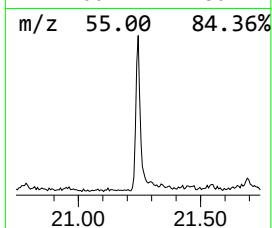
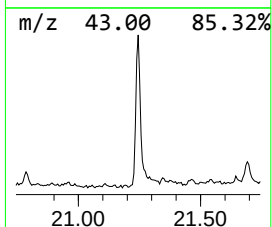
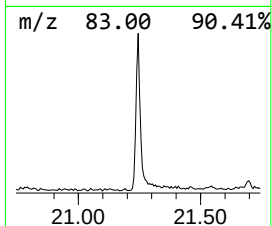
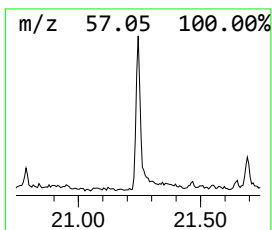
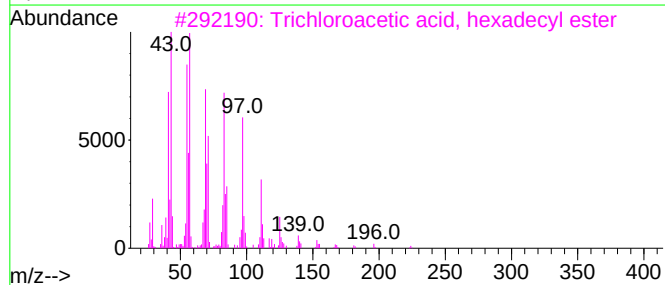
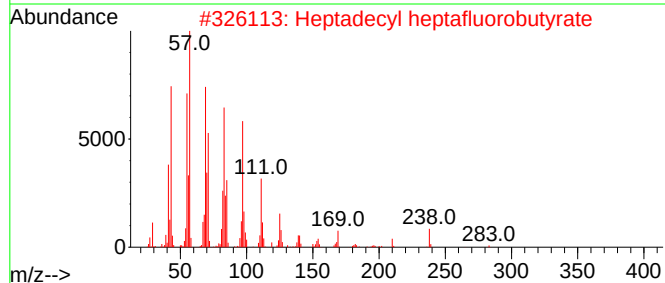
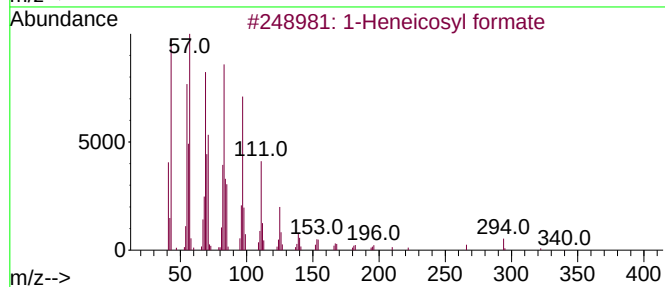
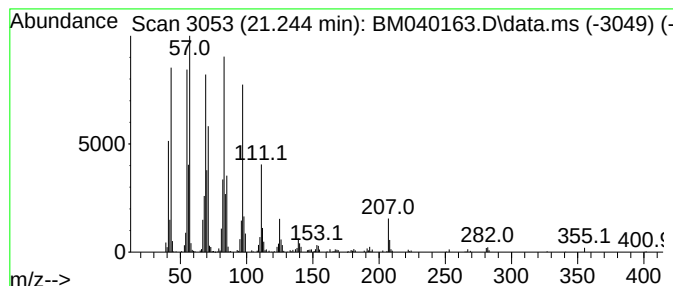
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Peak Number 2 1-Heneicosyl formate Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
21.244	2.48 ng	432511	Chrysene-d12	21.544

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			1-Heneicosyl formate	340	C22H44O2	077899-03-7	94
2			Heptadecyl heptafluorobutyrate	452	C21H35F7O2	959085-66-6	94
3			Trichloroacetic acid, hexadecyl ...	386	C18H33Cl3O2	074339-54-1	94
4			Pentacos-1-ene	350	C25H50	016980-85-1	91
5			Trichloroacetic acid, pentadecyl...	372	C17H31Cl3O2	074339-53-0	91



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Benzophenone	15.980	6.2	ng	811832	3	14.627	2617780	20.0
1-Heneicosyl fo...	21.244	2.5	ng	432511	5	21.544	3494550	20.0