

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM060923\
 Data File : BM040211.D
 Acq On : 10 Jun 2023 04:53
 Operator : MA/JU
 Sample : 03092-01
 Misc :
 ALS Vial : 28 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 TP-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_M\Methods\8270-BM060823.M

Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

Signal : TIC: BM040211.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	5.534	376	382	398	rVB	3528453	5116531	39.88%	7.329%
2	7.139	648	655	669	rBV	3485781	5458606	42.55%	7.819%
3	7.986	791	799	808	rBV	1246606	1948429	15.19%	2.791%
4	9.151	989	997	1010	rBV	1981030	3177305	24.77%	4.551%
5	10.798	1268	1277	1286	rBV	1762390	2929466	22.83%	4.196%
6	13.251	1687	1694	1711	rBV	5746963	8051143	62.76%	11.532%
7	14.621	1920	1927	1944	rBV	2817408	4113718	32.07%	5.892%
8	15.980	2151	2158	2171	rBV	583505	818399	6.38%	1.172%
9	16.109	2173	2180	2202	rVV	5155618	7071748	55.12%	10.129%
10	17.368	2387	2394	2406	rBV	3662329	5163717	40.25%	7.396%
11	18.250	2539	2544	2553	rBV	183964	297430	2.32%	0.426%
12	19.980	2833	2838	2846	rBV	10789237	12828903	100.00%	18.376%
13	21.238	3049	3052	3066	rBV	366078	544727	4.25%	0.780%
14	21.538	3098	3103	3115	rBV	4457430	5698886	44.42%	8.163%
15	22.656	3289	3293	3307	rBV	468618	805032	6.28%	1.153%
16	23.974	3510	3517	3535	rVB	2855821	5789966	45.13%	8.293%

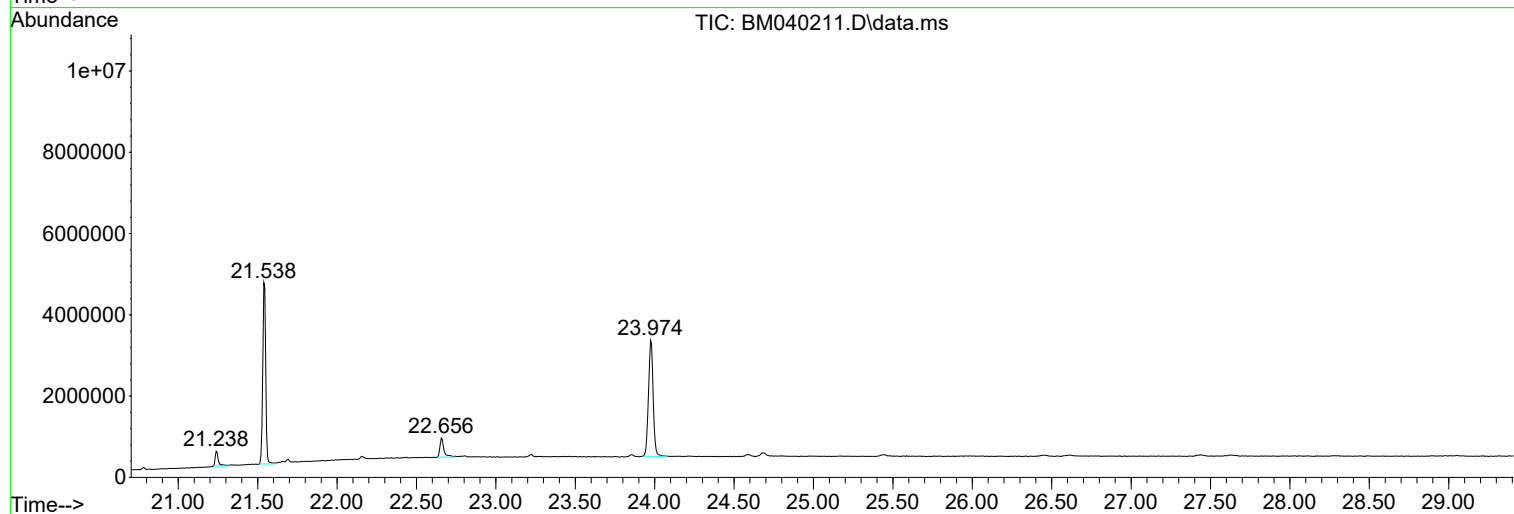
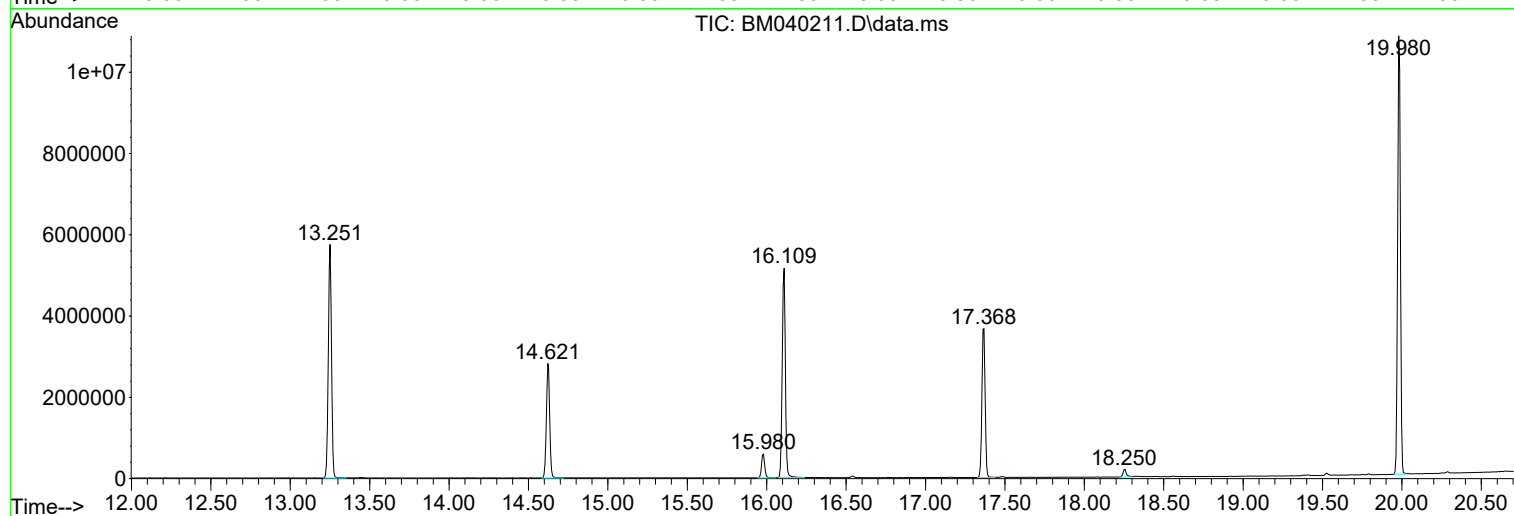
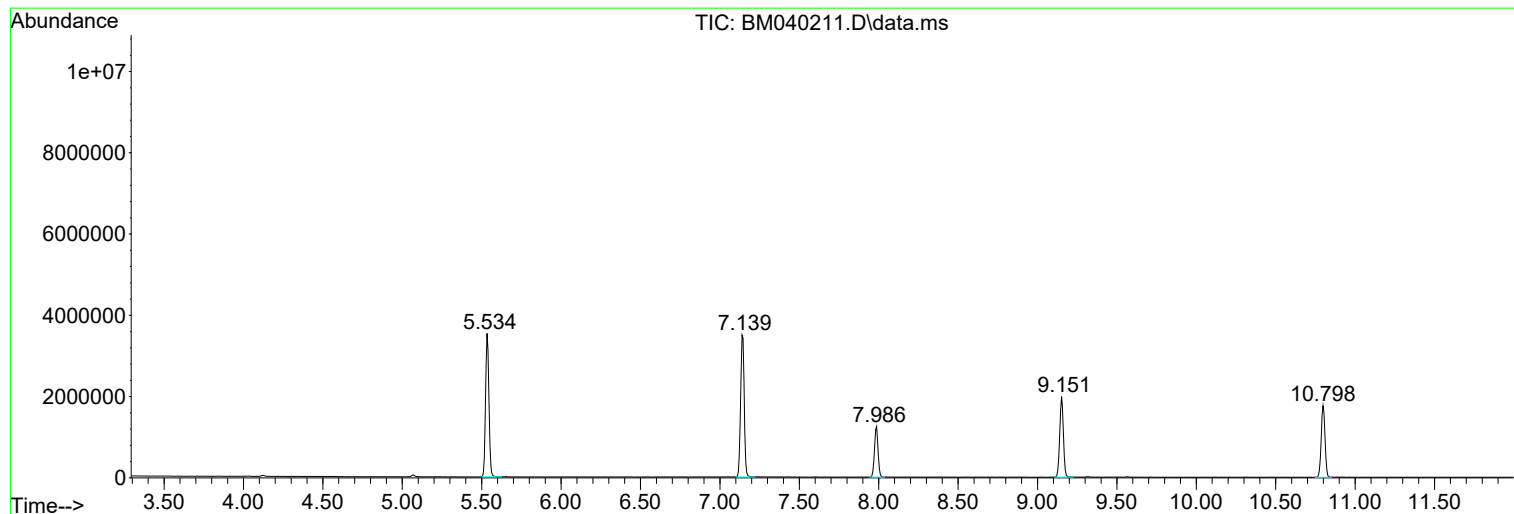
Sum of corrected areas: 69814006

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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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Instrument :
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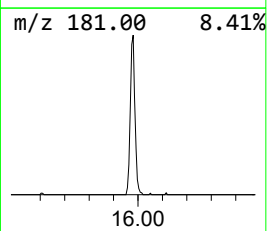
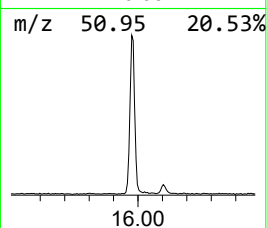
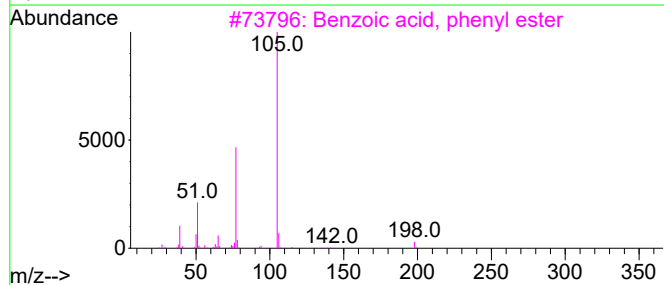
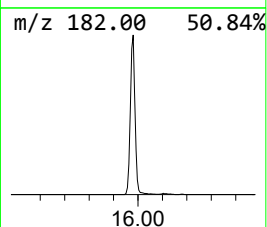
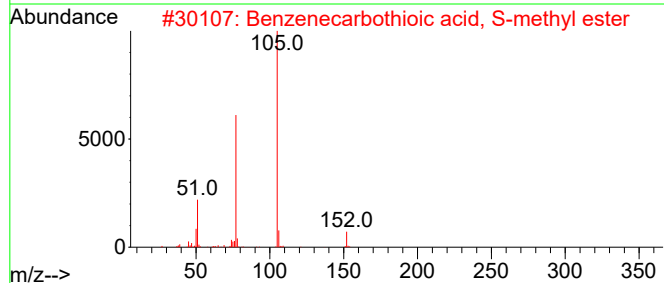
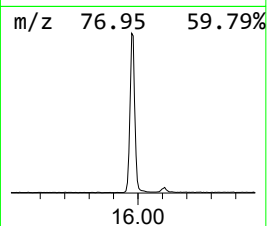
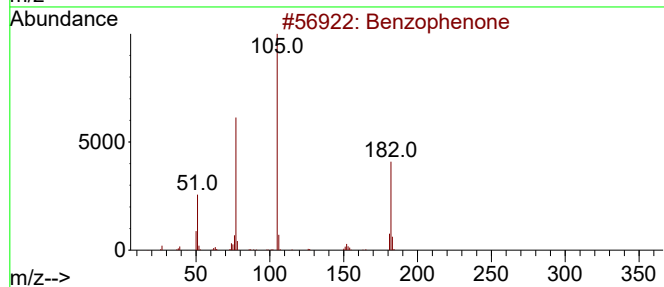
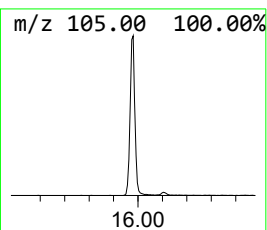
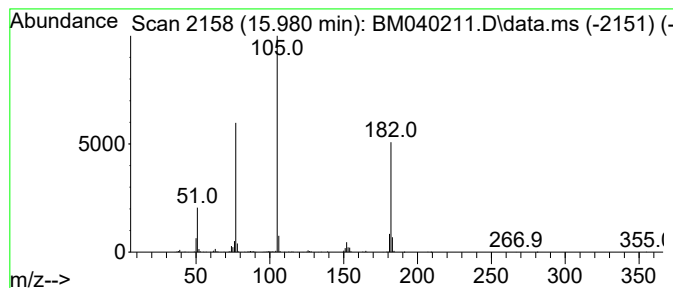
Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\8270-BM060823.M
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TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 1 Benzophenone Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
15.980	3.98 ng	818399	Acenaphthene-d10	14.621

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Benzophenone	182	C13H10O	000119-61-9	97
2			Benzenecarbothioic acid, S-methy...	152	C8H8OS	005925-68-8	50
3			Benzoic acid, phenyl ester	198	C13H10O2	000093-99-2	47
4			1,2-Propanedione, 1-phenyl-	148	C9H8O2	000579-07-7	47
5			1-Propanone, 2-bromo-1-phenyl-	212	C9H9BrO	002114-00-3	47



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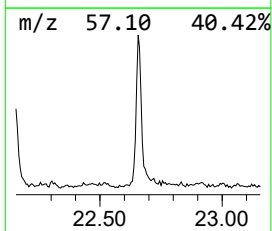
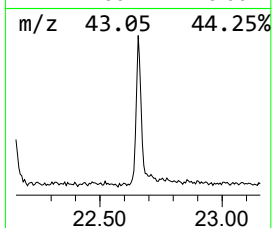
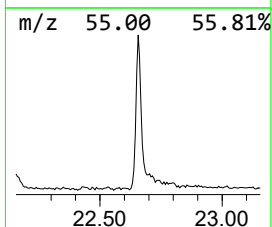
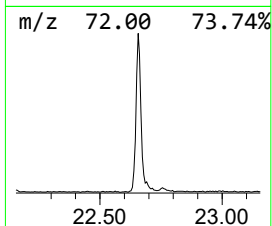
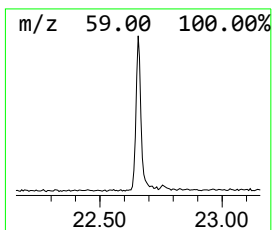
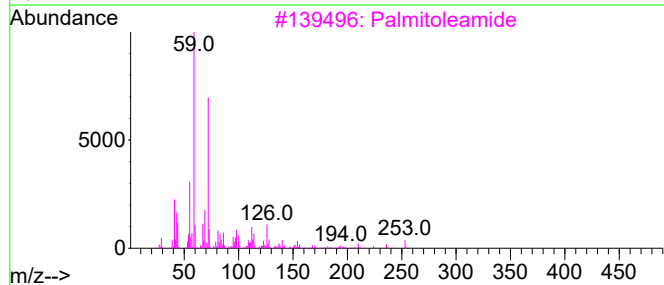
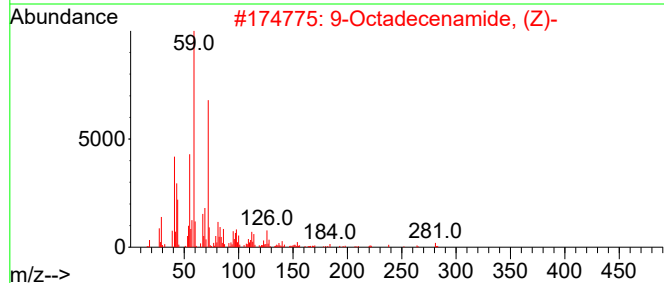
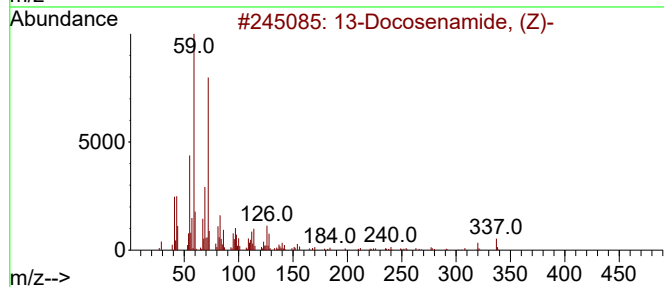
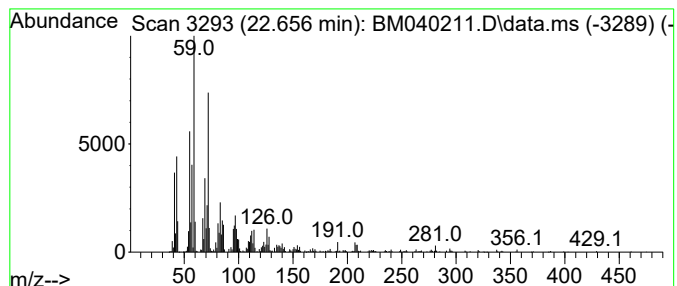
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Peak Number 2 13-Docosenamide, (Z)- Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
22.656	2.83 ng	805032	Chrysene-d12	21.538

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			13-Docosenamide, (Z)-	337	C22H43NO	000112-84-5	98
2			9-Octadecenamide, (Z)-	281	C18H35NO	000301-02-0	95
3			Palmitoleamide	253	C16H31NO	106010-22-4	83
4			Z-8-Methyl-9-tetradecenoic acid	240	C15H28O2	1000130-84-5	53
5			Benzeneethanamine, 2-fluoro-.bet...	229	C11H16FN03	061338-98-5	50



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Benzophenone	15.980	4.0	ng	818399	3	14.621	4113720	20.0
13-Docosenamide...	22.656	2.8	ng	805032	5	21.538	5698890	20.0