

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM060923\
 Data File : BM040205.D
 Acq On : 10 Jun 2023 01:14
 Operator : MA/JU
 Sample : 03069-02
 Misc :
 ALS Vial : 22 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 SB34B

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: BM040205.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	375	382	394	rBV	3824747	5592193	35.01%	7.525%
2	7.146	648	656	669	rBV	3828150	5962736	37.33%	8.023%
3	7.987	790	799	806	rBV	1170218	1835106	11.49%	2.469%
4	9.151	989	997	1010	rBV	2203359	3537428	22.14%	4.760%
5	10.798	1268	1277	1288	rBV	1668761	2753420	17.24%	3.705%
6	13.251	1687	1694	1706	rBV	6650412	9365707	58.63%	12.602%
7	14.622	1921	1927	1943	rBV	2677032	3867266	24.21%	5.204%
8	15.980	2150	2158	2172	rBV	305558	436114	2.73%	0.587%
9	16.110	2172	2180	2196	rBV	5973397	8099984	50.71%	10.899%
10	16.310	2208	2214	2226	rVB	271936	417330	2.61%	0.562%
11	17.368	2387	2394	2401	rBV	3439812	4884579	30.58%	6.573%
12	18.257	2540	2545	2553	rBV	208787	320874	2.01%	0.432%
13	19.980	2833	2838	2844	rBV	13184517	15974586	100.00%	21.495%
14	21.239	3048	3052	3065	rBV	435898	707505	4.43%	0.952%
15	21.545	3098	3104	3113	rBV	4251119	5436792	34.03%	7.316%
16	23.980	3510	3518	3527	rBV	2573527	5125048	32.08%	6.896%

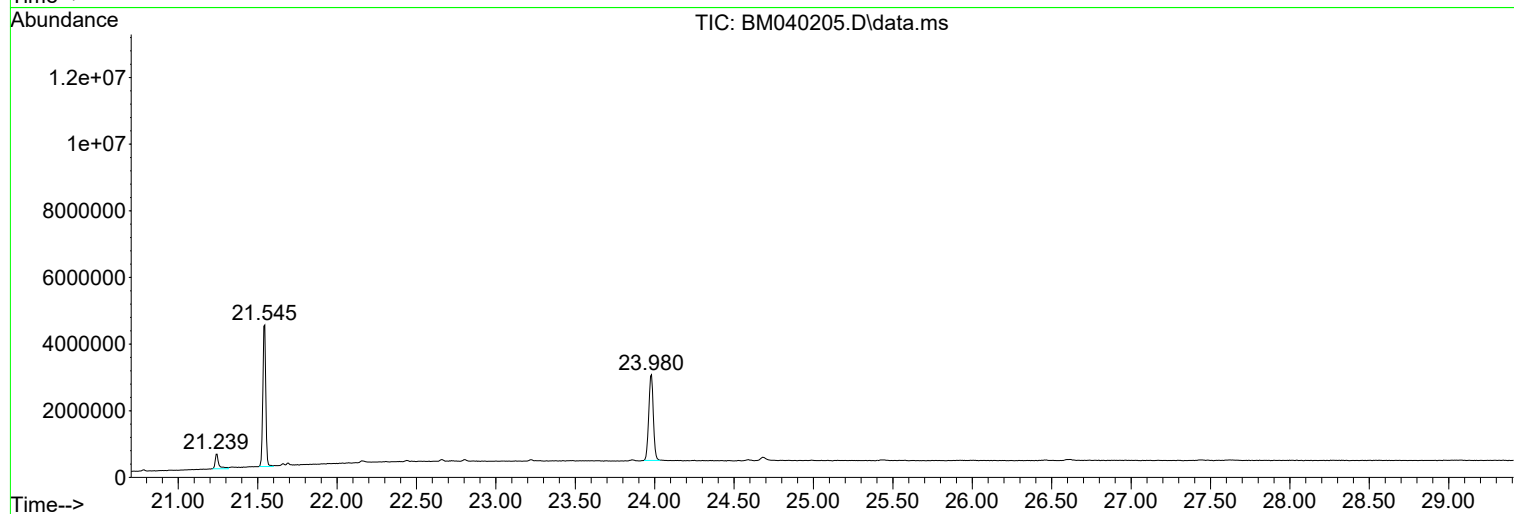
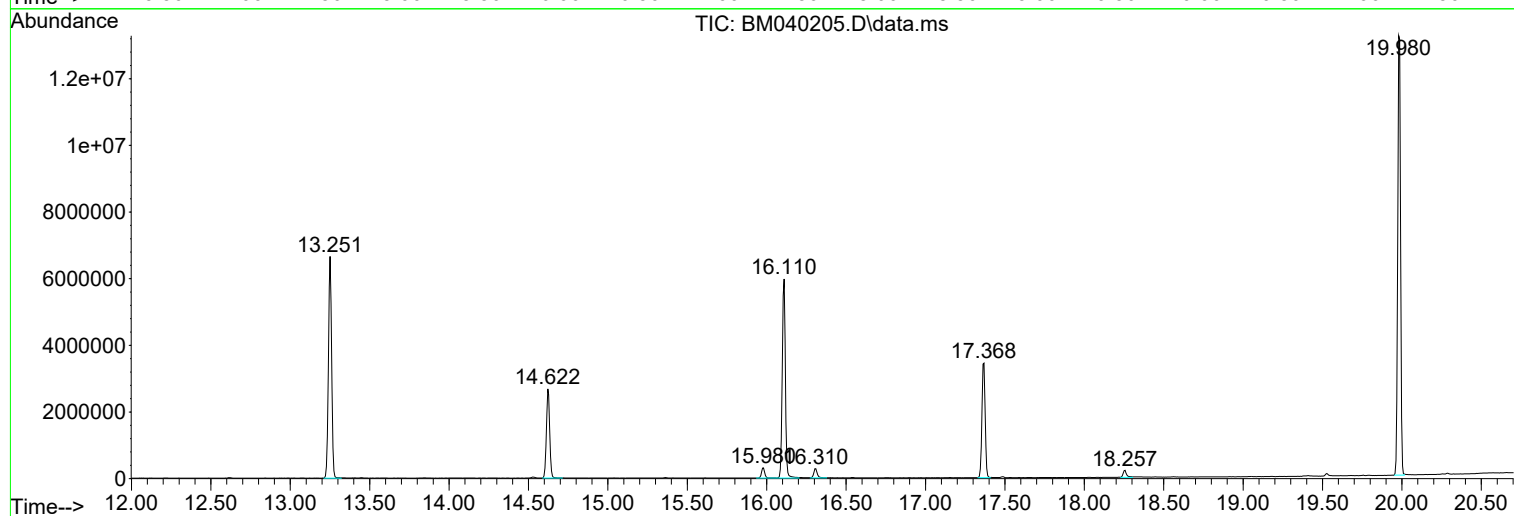
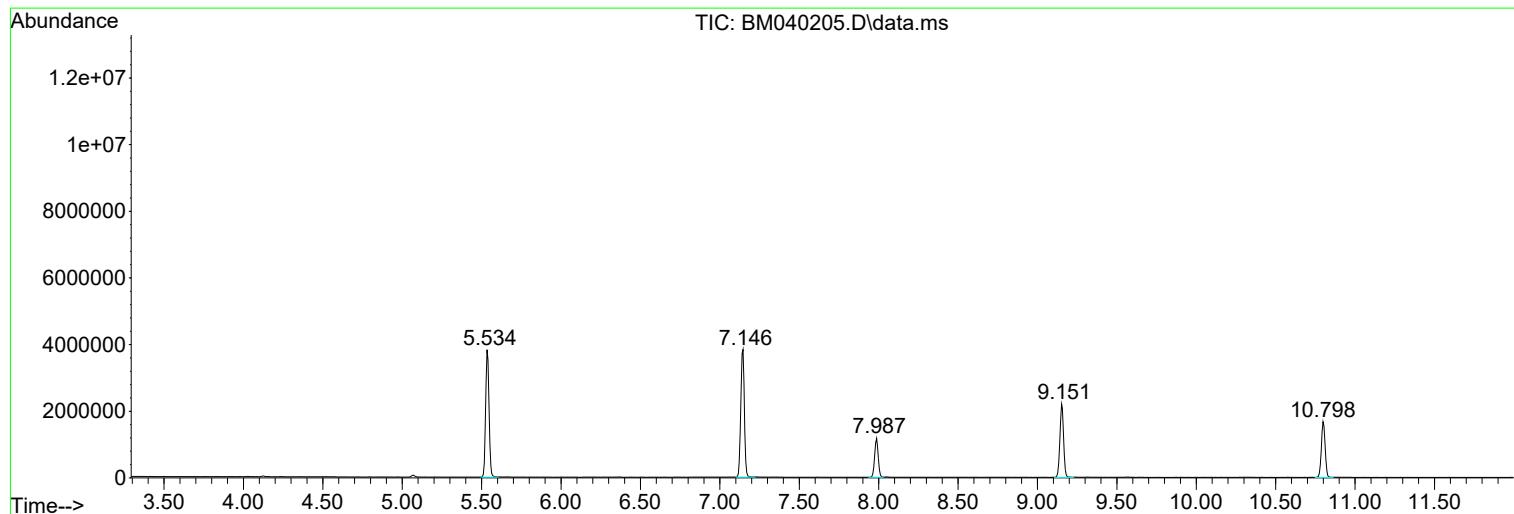
Sum of corrected areas: 74316668

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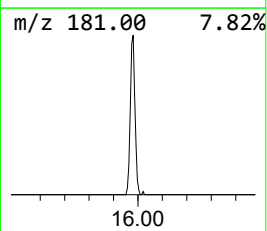
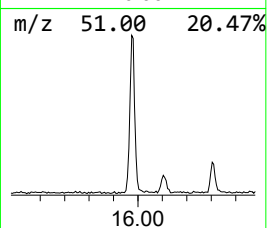
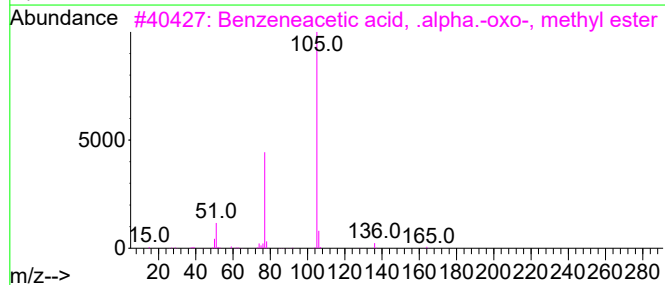
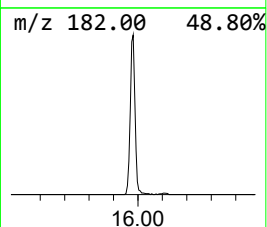
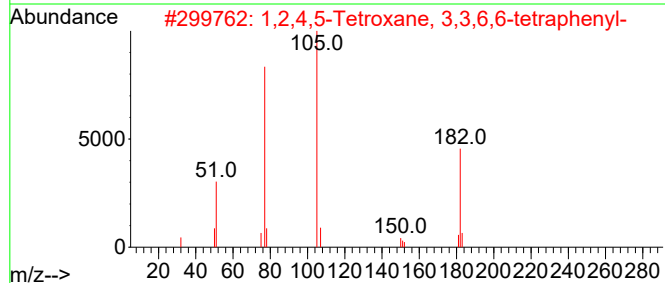
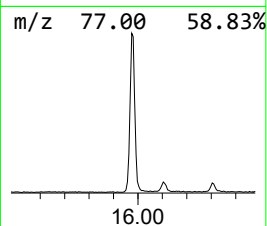
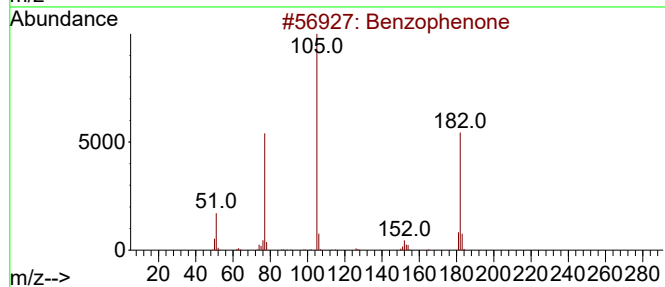
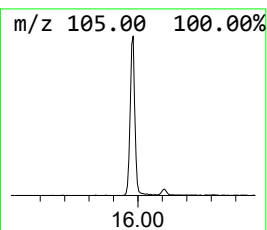
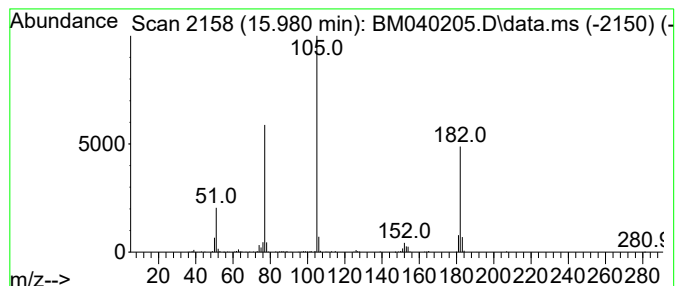
Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\8270-BM060823.M
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TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 1 Benzophenone Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
15.980	2.26 ng	436114	Acenaphthene-d10	14.621

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			Benzeneacetic acid, .alpha.-oxo-...	164	C9H8O3	015206-55-0	53
4			Benzenecarbothioic acid, S-methy...	152	C8H8OS	005925-68-8	52
5			Benzoic acid, 3,5-difluophenyl e...	234	C13H8F2O2	1000357-79-5	47



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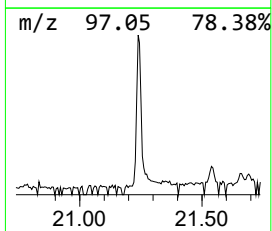
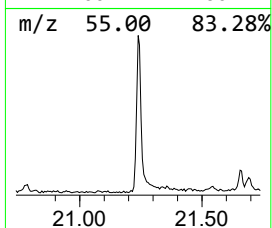
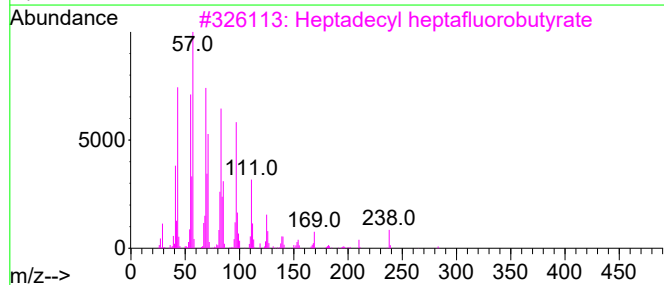
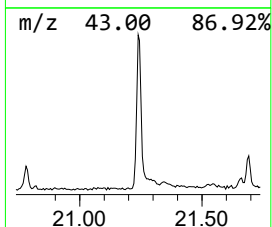
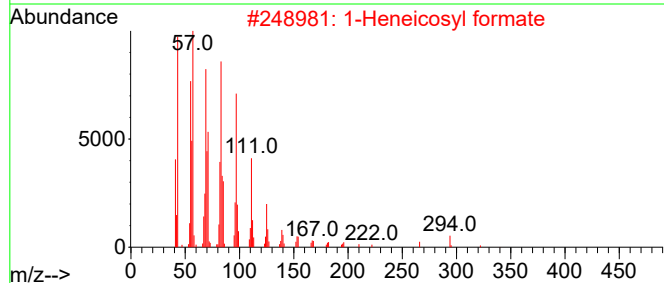
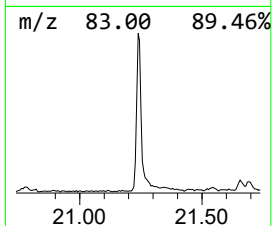
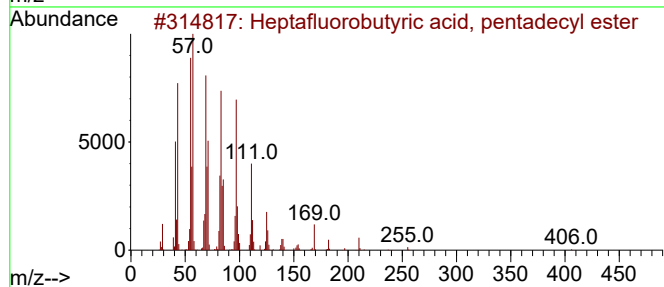
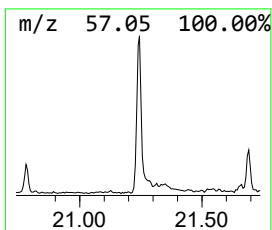
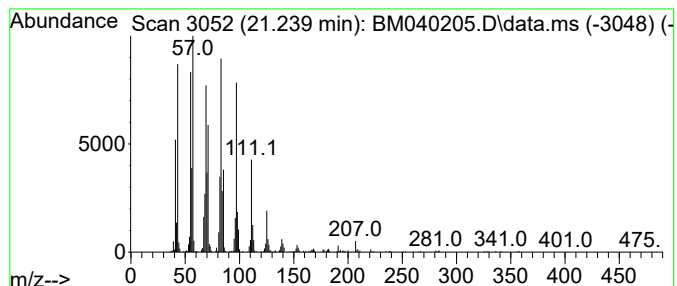
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Peak Number 2 Heptafluorobutyric acid, pe... Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
21.239	2.60 ng	707505	Chrysene-d12	21.545

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Heptafluorobutyric acid, pentade...	424	C19H31F7O2	959261-23-5	94
2			1-Heneicosyl formate	340	C22H44O2	077899-03-7	94
3			Heptadecyl heptafluorobutyrate	452	C21H35F7O2	959085-66-6	94
4			Dichloroacetic acid, heptadecyl ...	366	C19H36Cl2O2	1000282-98-2	94
5			1-Heneicosanol	312	C21H44O	015594-90-8	93



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Benzophenone	15.980	2.3	ng	436114	3	14.621	3867270	20.0
Heptafluorobuty...	21.239	2.6	ng	707505	5	21.545	5436790	20.0