

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM060823\
 Data File : BM040174.D
 Acq On : 09 Jun 2023 01:45
 Operator : MA/JU
 Sample : 03050-01
 Misc :
 ALS Vial : 25 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 TP-22-0A

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: BM040174.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	397	rBV	3637404	5198889	46.06%	9.143%
2	7.146	648	656	665	rBV	3574484	5487235	48.62%	9.650%
3	7.987	792	799	808	rBV	1008115	1525939	13.52%	2.684%
4	9.151	990	997	1009	rBV	1948775	3114249	27.59%	5.477%
5	10.798	1269	1277	1288	rBV	1364289	2235262	19.80%	3.931%
6	13.251	1687	1694	1708	rBV	5247949	7205603	63.84%	12.672%
7	14.627	1920	1928	1939	rBV	1898970	2780851	24.64%	4.891%
8	15.980	2149	2158	2163	rBV	223848	306744	2.72%	0.539%
9	16.110	2173	2180	2197	rBV	4487508	5804540	51.43%	10.208%
10	17.368	2387	2394	2402	rBV	2486035	3321324	29.43%	5.841%
11	18.257	2540	2545	2554	rBV	153000	234983	2.08%	0.413%
12	19.986	2833	2839	2849	rBV	9989685	11287009	100.00%	19.850%
13	21.245	3049	3053	3061	rBV2	262907	375608	3.33%	0.661%
14	21.545	3098	3104	3115	rBV	2955465	3640618	32.25%	6.403%
15	22.662	3290	3294	3301	rBV2	218176	319425	2.83%	0.562%
16	23.980	3511	3518	3530	rVB	2048317	4022559	35.64%	7.074%

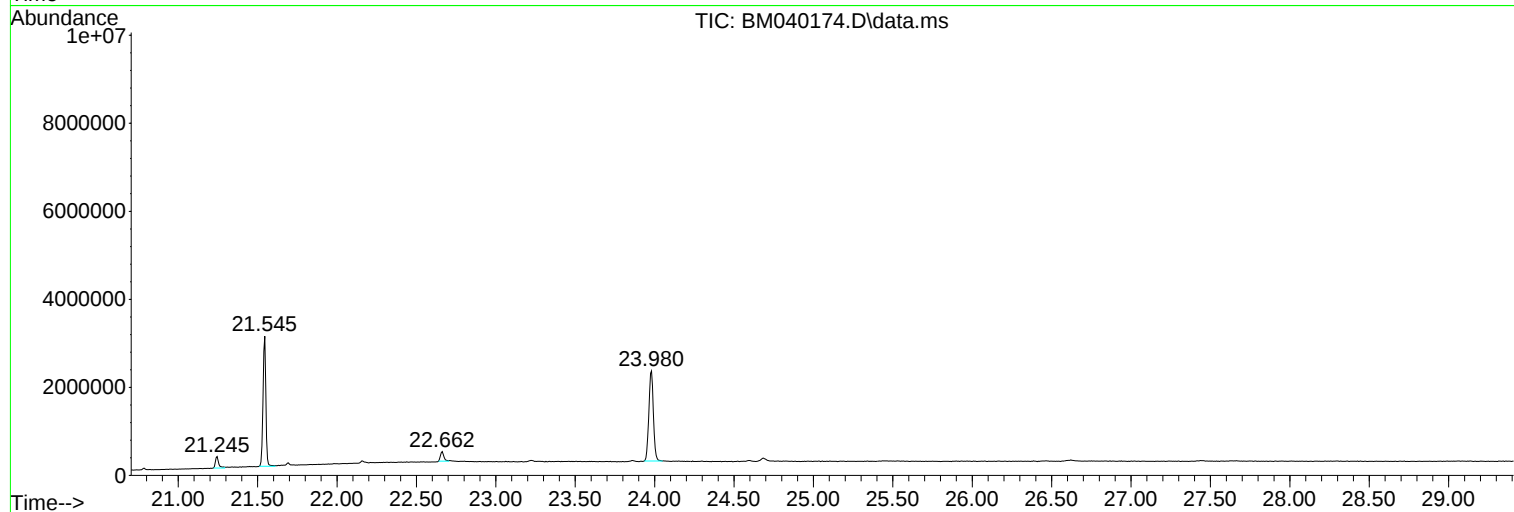
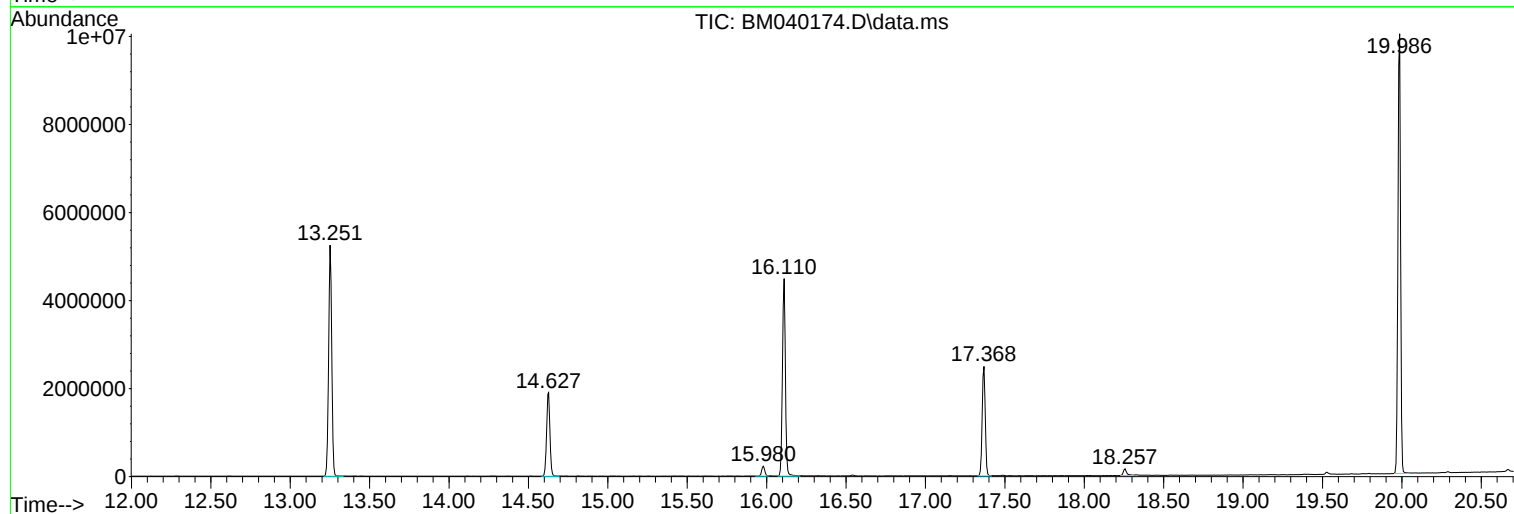
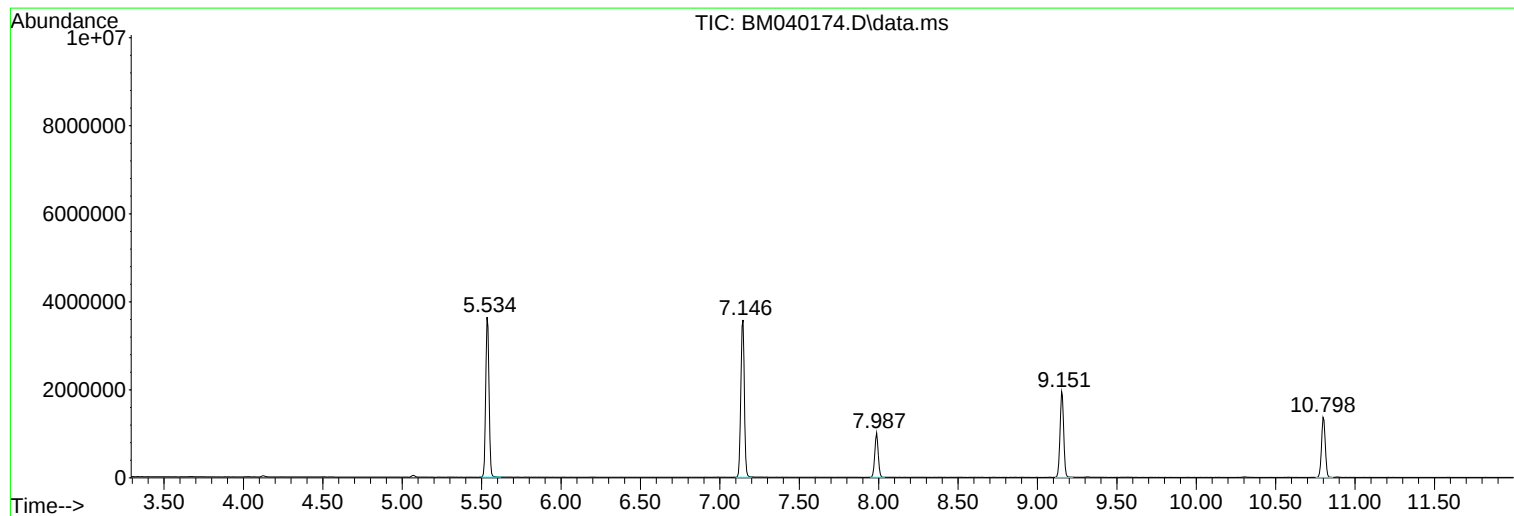
Sum of corrected areas: 56860838

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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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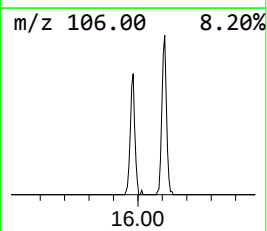
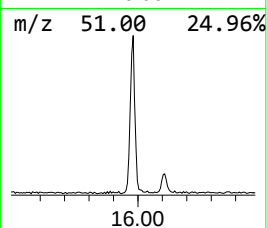
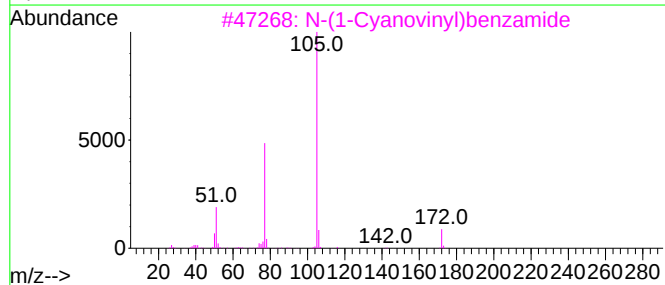
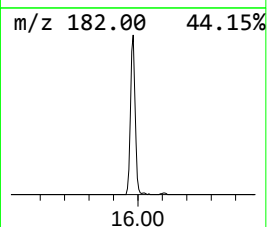
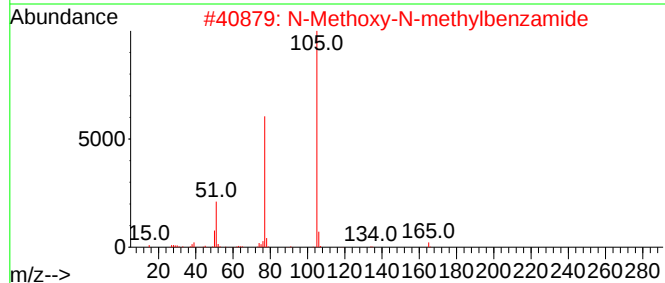
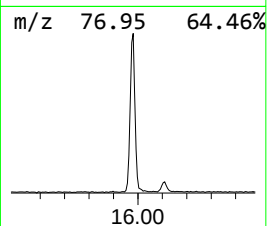
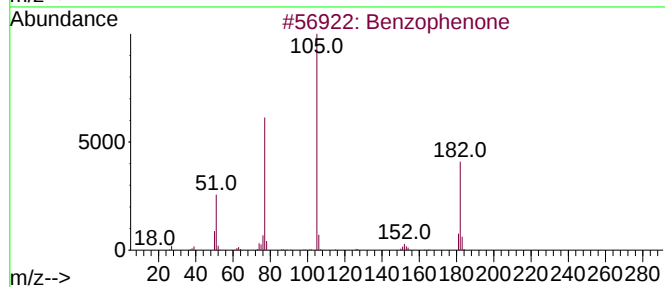
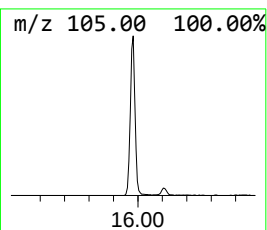
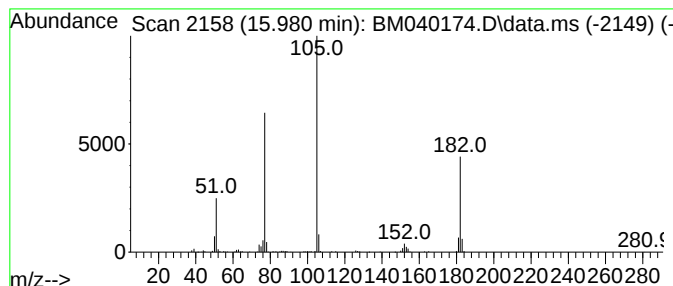
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Peak Number 1 Benzophenone Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
15.980	2.21 ng	306744	Acenaphthene-d10	14.627

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Benzophenone	182	C13H10O	000119-61-9	96
2			N-Methoxy-N-methylbenzamide	165	C9H11NO2	006919-61-5	47
3			N-(1-Cyanovinyl)benzamide	172	C10H8N2O	1000186-19-1	47
4			1,2-Propanedione, 1-phenyl-	148	C9H8O2	000579-07-7	47
5			2-(2-Oxo-2-phenyl-ethyl)-malonon...	184	C11H8N2O	1000296-76-9	47



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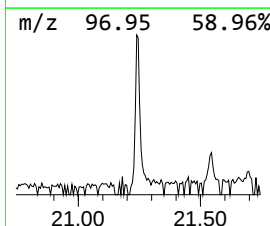
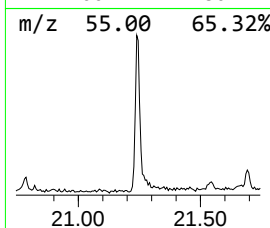
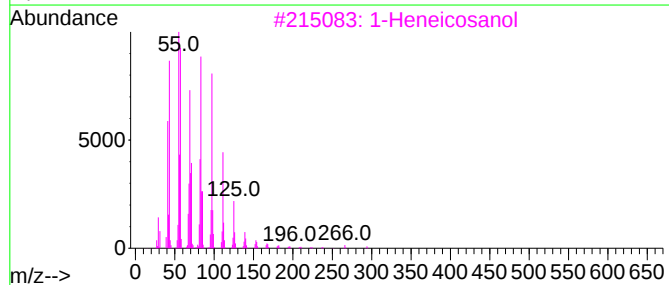
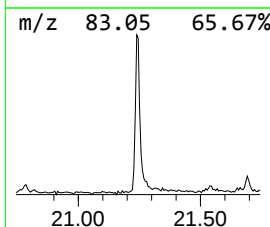
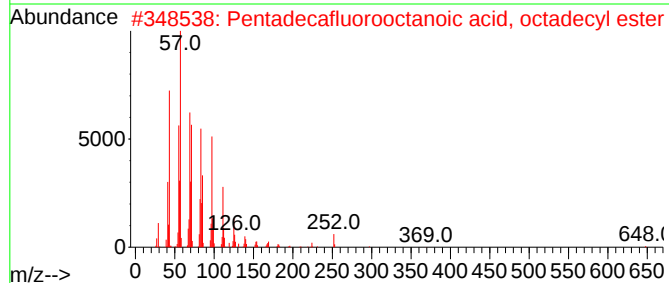
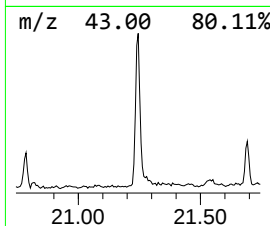
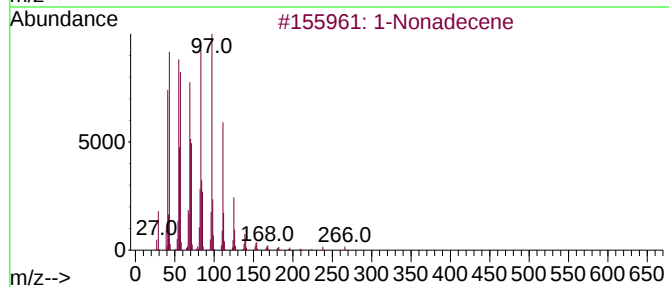
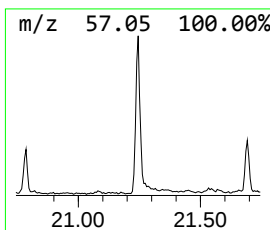
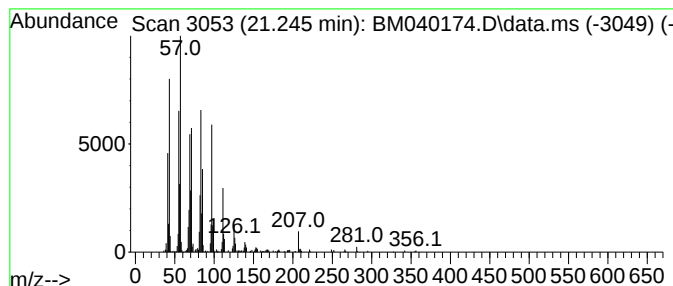
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Peak Number 2 1-Nonadecene Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
21.245	2.06 ng	375608	Chrysene-d12	21.545

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	1-Nonadecene			266	C19H38	018435-45-5	97
2	Pentadecafluorooctanoic acid, oc...			666	C26H37F15O2	1000406-04-8	94
3	1-Heneicosanol			312	C21H44O	015594-90-8	93
4	n-Nonadecanol-1			284	C19H40O	001454-84-8	92
5	Nonadecyl pentafluoropropionate			430	C22H39F5O2	1000351-88-8	91



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Benzophenone	15.980	2.2	ng	306744	3	14.627	2780850	20.0
1-Nonadecene	21.245	2.1	ng	375608	5	21.545	3640620	20.0