

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF060923\
 Data File : BF133686.D
 Acq On : 09 Jun 2023 20:37
 Operator : CG\JU
 Sample : 03029-07
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 TP-8

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_F\Methods\8270-BF060923.M
 Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

Signal : TIC: BF133686.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	5.057	498	505	514	rVB	31381	43217	2.58%	0.383%
2	5.451	567	572	575	rBV	1670331	1643827	98.20%	14.563%
3	6.469	740	745	748	rBV	1755850	1673886	100.00%	14.829%
4	6.839	804	808	811	rBV	680838	540553	32.29%	4.789%
5	7.404	899	904	907	rBV	1147734	1021691	61.04%	9.051%
6	8.122	1022	1026	1029	rBV	844610	637811	38.10%	5.650%
7	9.198	1205	1209	1212	rBV	2114467	1601512	95.68%	14.188%
8	9.880	1321	1325	1328	rBV	699860	592696	35.41%	5.251%
9	10.592	1442	1446	1449	rBV	272983	211264	12.62%	1.872%
10	10.669	1455	1459	1462	rBV	1116839	925402	55.28%	8.198%
11	11.369	1574	1578	1581	rBV	675259	556887	33.27%	4.934%
12	11.892	1664	1667	1673	rBV2	76573	72135	4.31%	0.639%
13	12.957	1844	1848	1851	rBV	1453883	1197320	71.53%	10.607%
14	14.015	2024	2028	2031	rBV	357835	344649	20.59%	3.053%
15	15.486	2274	2278	2281	rBV	189613	224931	13.44%	1.993%

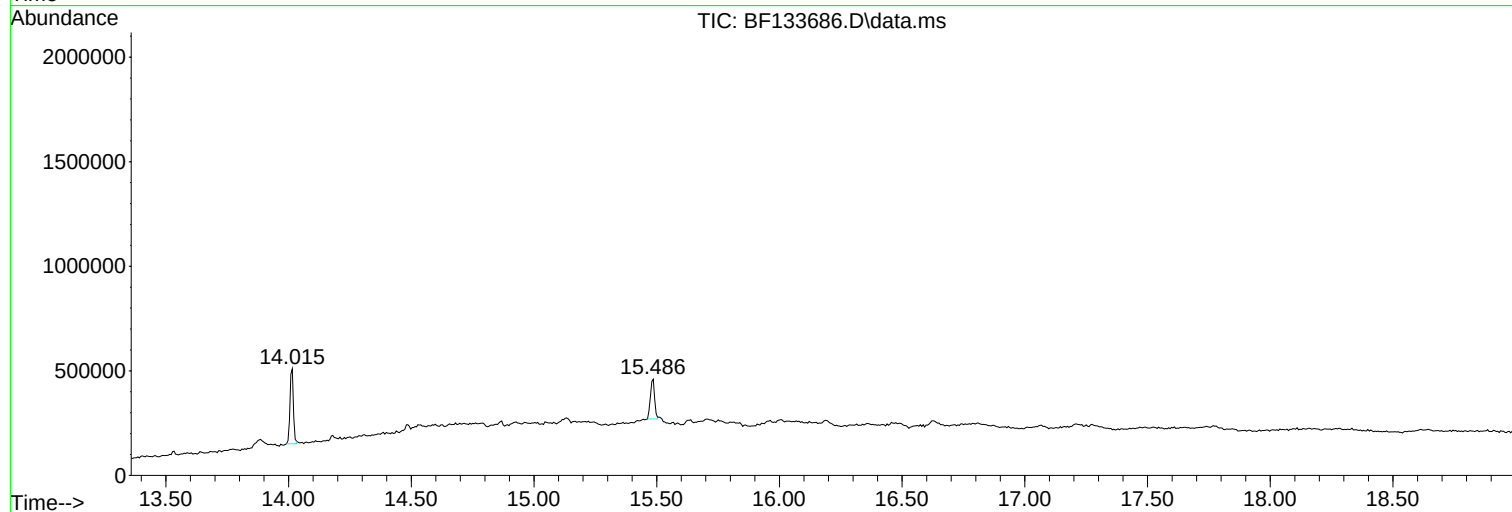
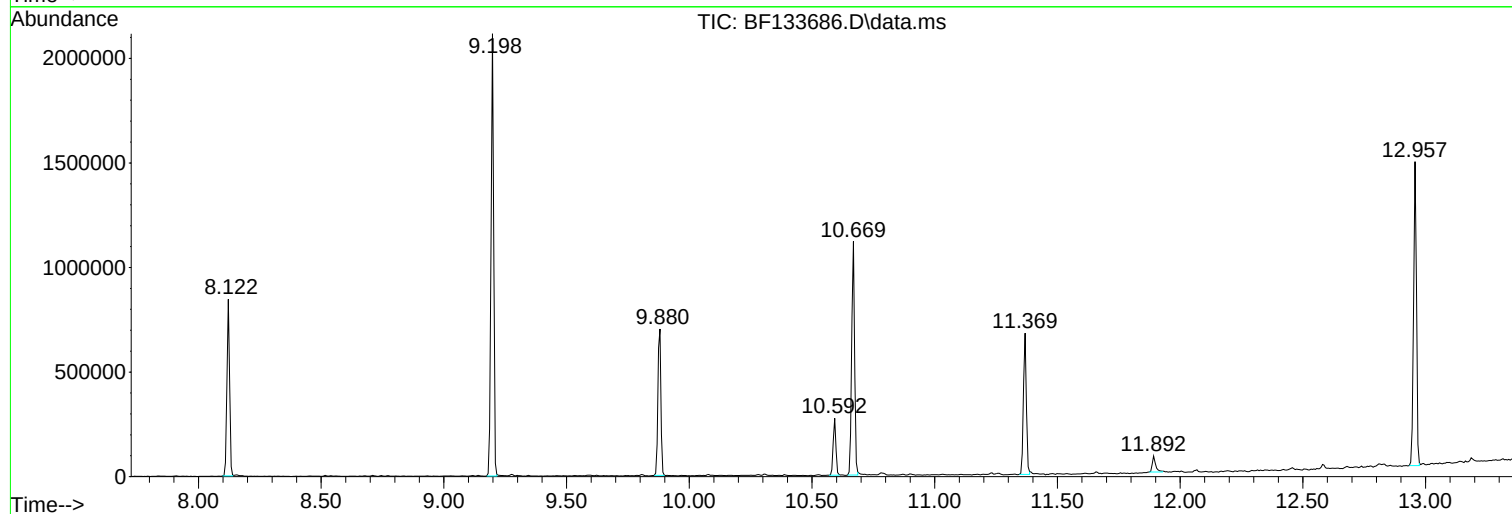
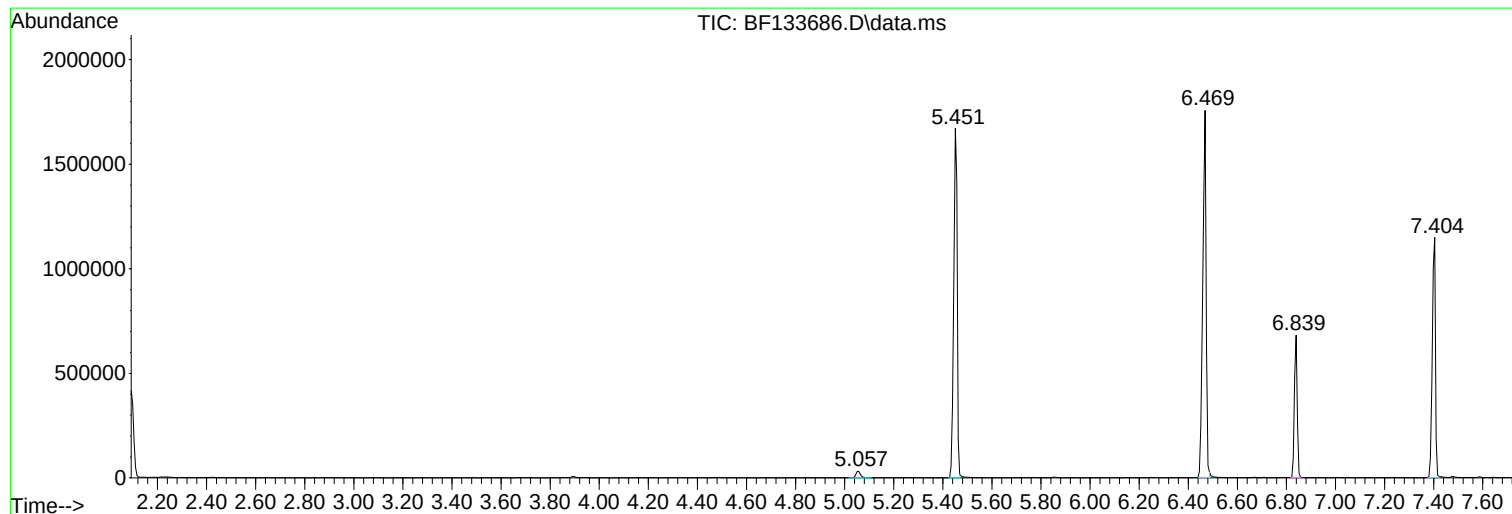
Sum of corrected areas: 11287781

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Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF060923.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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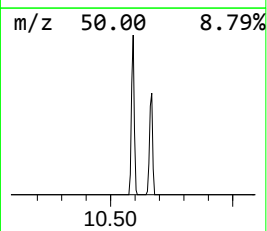
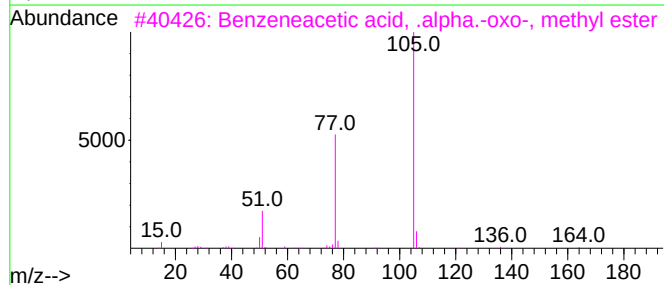
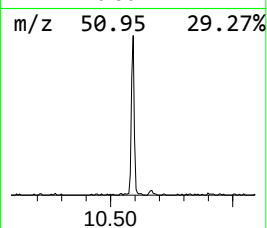
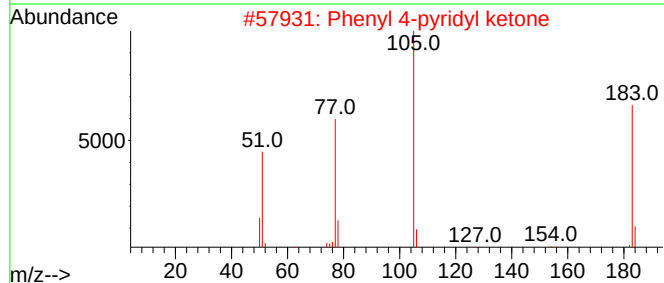
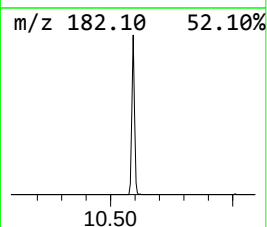
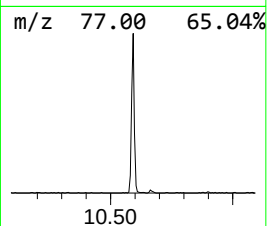
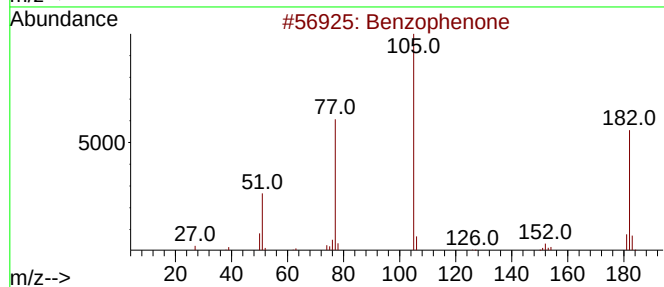
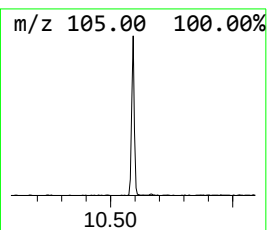
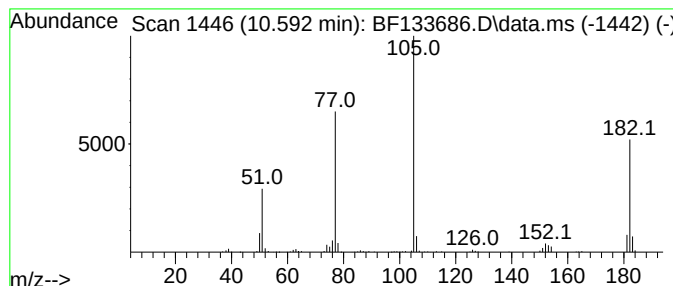
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Peak Number 1 Benzophenone Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
10.592	7.13 ng	211264	Acenaphthene-d10	9.880

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Benzophenone	182	C13H10O	000119-61-9	96
2			Phenyl 4-pyridyl ketone	183	C12H9NO	014548-46-0	58
3			Benzeneacetic acid, .alpha.-oxo-...	164	C9H8O3	015206-55-0	49
4			Vinyl benzoate	148	C9H8O2	000769-78-8	47
5			2-Phenyl-4-ethylidene-2-oxazolin...	187	C11H9NO2	037791-41-6	47



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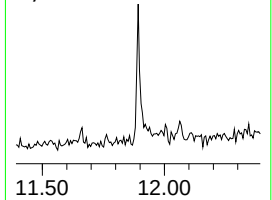
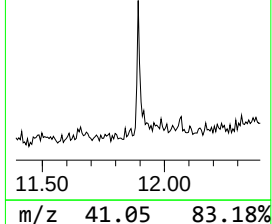
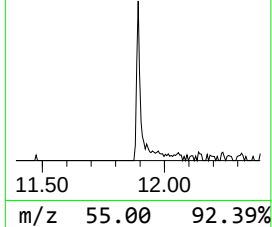
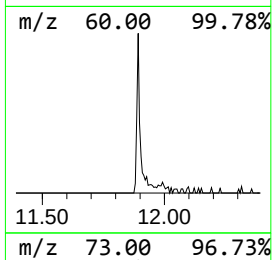
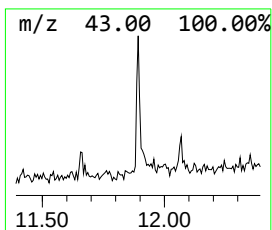
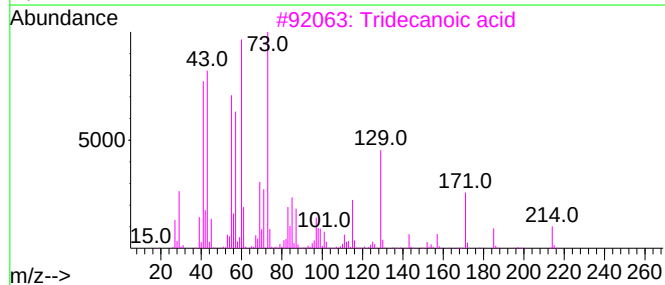
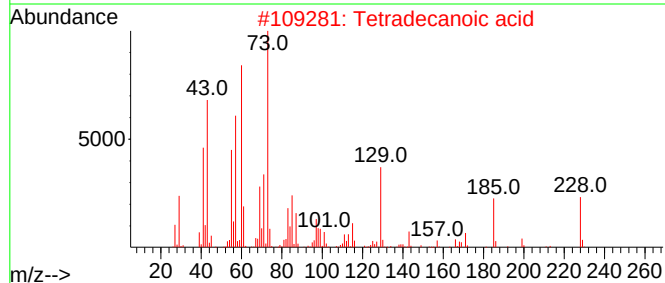
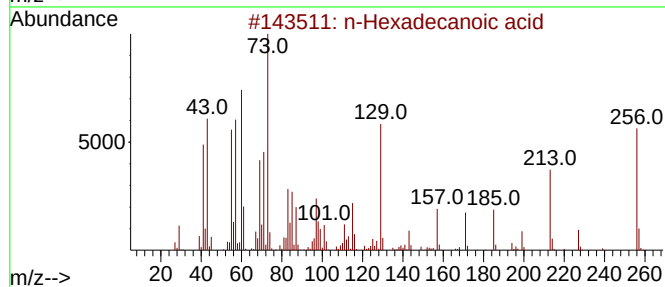
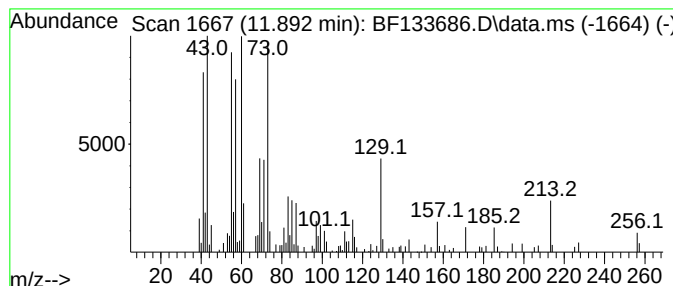
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Peak Number 2 n-Hexadecanoic acid Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
11.892	2.59 ng	72135	Phenanthrene-d10	11.369

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			n-Hexadecanoic acid	256	C16H32O2	000057-10-3	97
2			Tetradecanoic acid	228	C14H28O2	000544-63-8	80
3			Tridecanoic acid	214	C13H26O2	000638-53-9	64
4			Pentadecanoic acid	242	C15H30O2	001002-84-2	46
5			Nonanoic acid	158	C9H18O2	000112-05-0	38



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Benzophenone	10.592	7.1	ng	211264	3	9.880	592696	20.0
n-Hexadecanoic ...	11.892	2.6	ng	72135	4	11.369	556887	20.0