

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF060923\
 Data File : BF133688.D
 Acq On : 09 Jun 2023 21:41
 Operator : CG\JU
 Sample : 03029-13
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 TP-10

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: BF133688.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	5.040	499	502	510	rVB	23937	26179	2.15%	0.294%
2	5.451	567	572	575	rBV	1234122	1187726	97.60%	13.326%
3	6.469	740	745	753	rBV	1261151	1212242	99.61%	13.601%
4	6.839	804	808	811	rBV	618928	466785	38.36%	5.237%
5	7.398	899	903	906	rBV	801802	716583	58.88%	8.040%
6	8.122	1023	1026	1030	rBV	692549	530264	43.57%	5.949%
7	9.198	1205	1209	1212	rBV	1639057	1216982	100.00%	13.654%
8	9.880	1321	1325	1328	rBV	606650	487645	40.07%	5.471%
9	10.592	1442	1446	1449	rBV	196184	147215	12.10%	1.652%
10	10.669	1455	1459	1467	rBV	854379	705810	58.00%	7.919%
11	11.369	1574	1578	1581	rBV	648657	510036	41.91%	5.722%
12	11.892	1664	1667	1672	rBV	57764	56737	4.66%	0.637%
13	12.957	1844	1848	1852	rBV	1261355	1055413	86.72%	11.841%
14	14.015	2024	2028	2032	rBV	351563	309545	25.44%	3.473%
15	15.486	2274	2278	2288	rVB	200894	283891	23.33%	3.185%

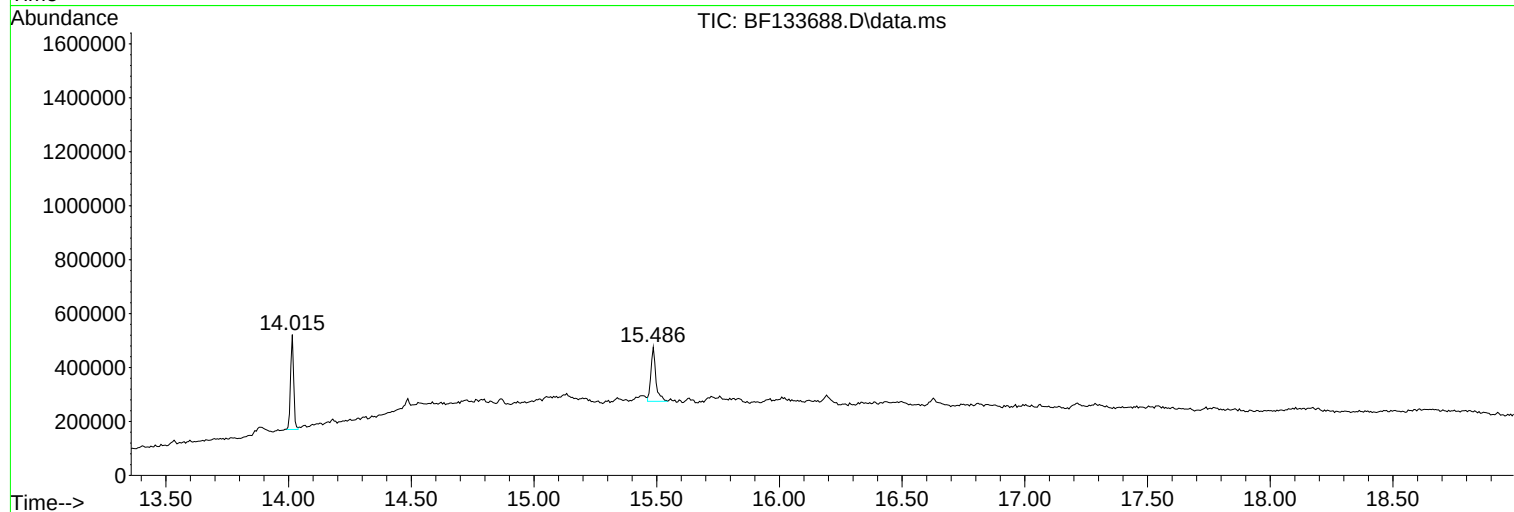
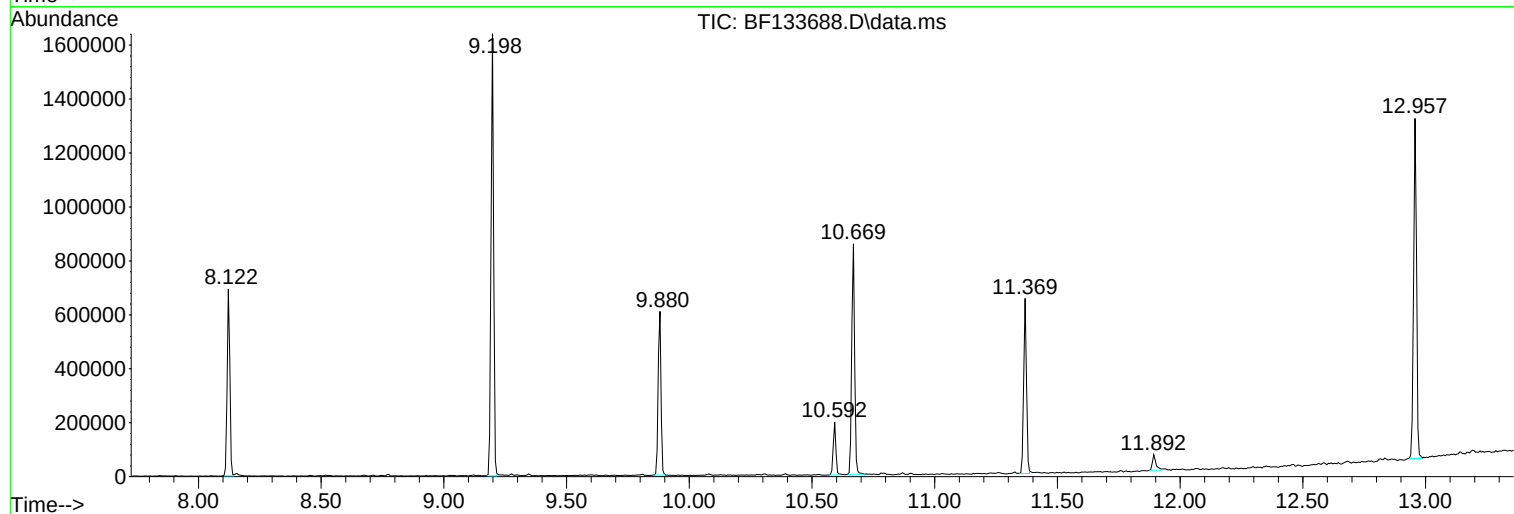
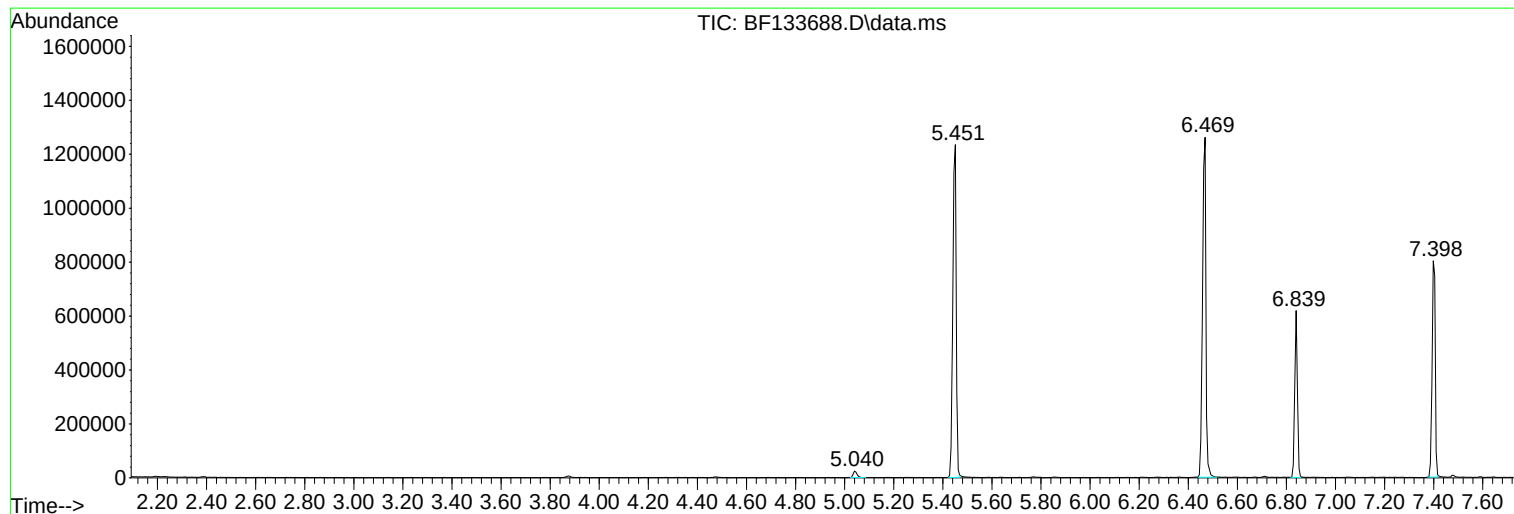
Sum of corrected areas: 8913053

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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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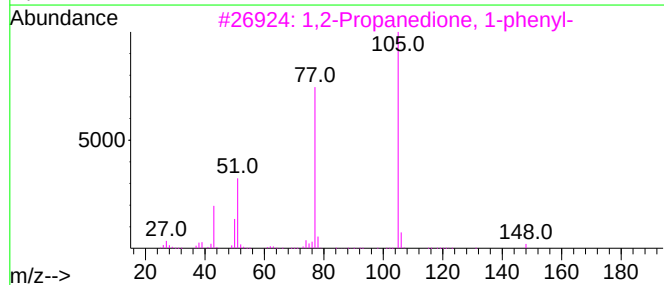
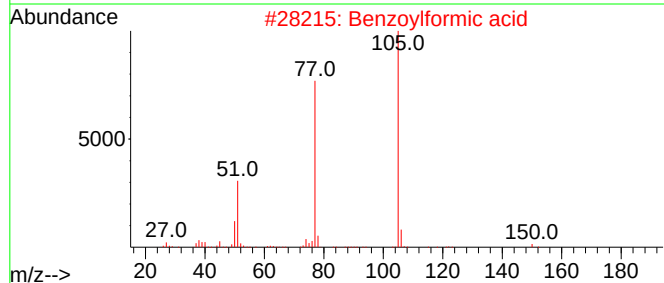
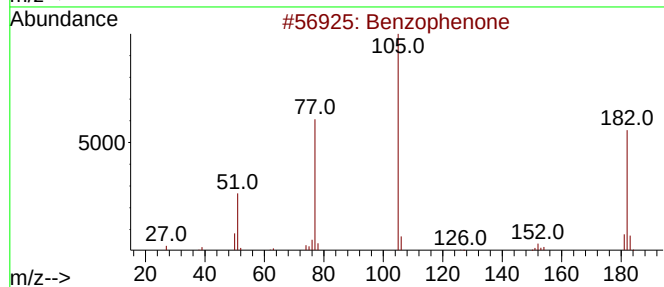
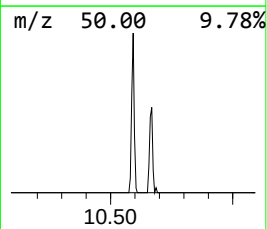
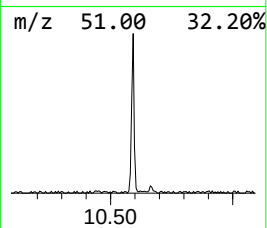
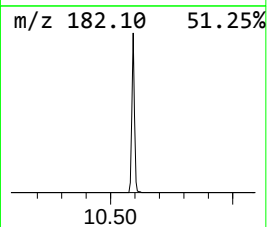
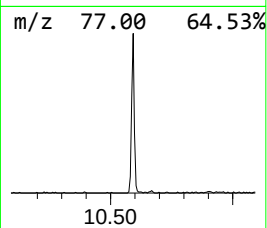
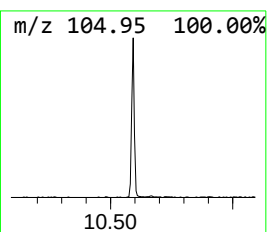
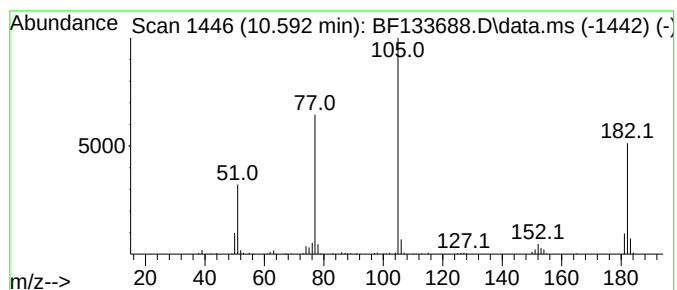
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Peak Number 1 Benzophenone Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
10.592	6.04 ng	147215	Acenaphthene-d10	9.880

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Benzophenone	182	C13H10O	000119-61-9	96
2			Benzoylformic acid	150	C8H6O3	000611-73-4	53
3			1,2-Propanedione, 1-phenyl-	148	C9H8O2	000579-07-7	47
4			Isopropyl phenyl ketone	148	C10H12O	000611-70-1	47
5			1-Butanone, 1-phenyl-	148	C10H12O	000495-40-9	47



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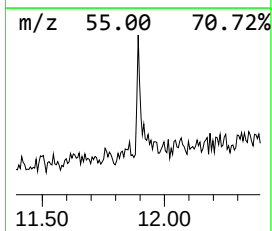
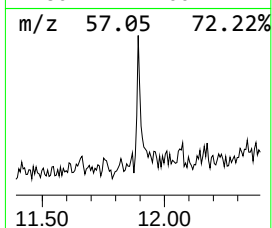
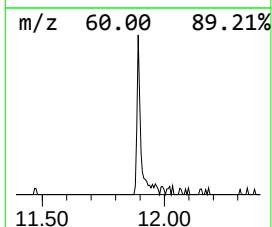
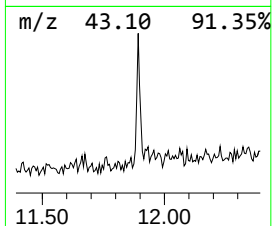
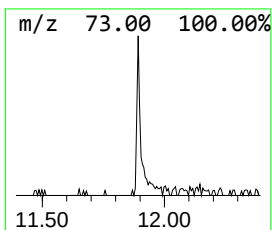
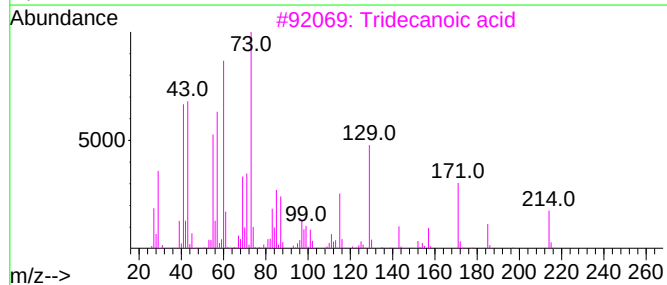
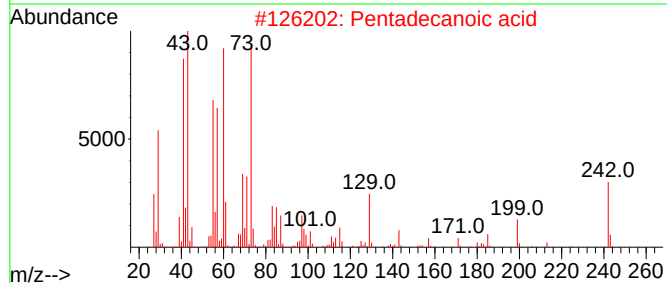
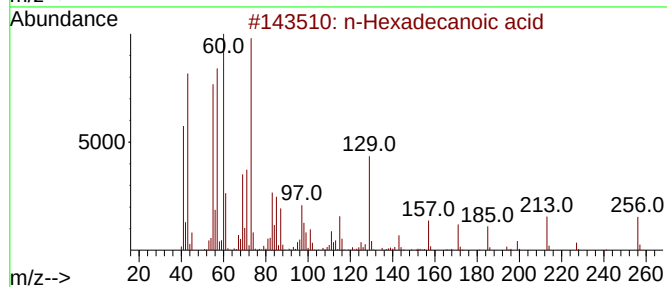
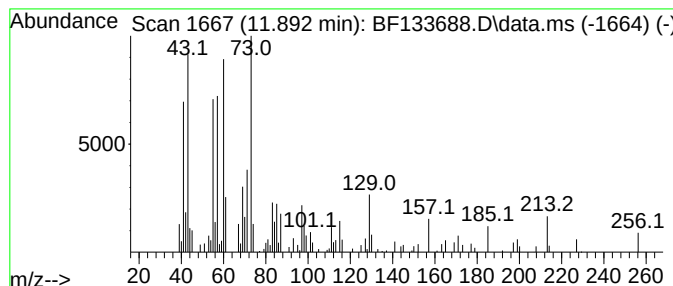
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Peak Number 2 n-Hexadecanoic acid Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
11.892	2.22 ng	56737	Phenanthrene-d10	11.369

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			n-Hexadecanoic acid	256	C16H32O2	000057-10-3	97
2			Pentadecanoic acid	242	C15H30O2	001002-84-2	83
3			Tridecanoic acid	214	C13H26O2	000638-53-9	81
4			Tetradecanoic acid	228	C14H28O2	000544-63-8	80
5			Undecanoic acid	186	C11H22O2	000112-37-8	64



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Benzophenone	10.592	6.0	ng	147215	3	9.880	487645	20.0
n-Hexadecanoic ...	11.892	2.2	ng	56737	4	11.369	510036	20.0