

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF060923\
 Data File : BF133687.D
 Acq On : 09 Jun 2023 21:09
 Operator : CG\JU
 Sample : 03029-10
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 TP-9

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: BF133687.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	5.045	499	503	508	rVB	20288	23548	2.00%	0.279%
2	5.451	567	572	575	rBV	1338937	1161324	98.49%	13.773%
3	6.463	740	744	747	rBV	1222263	1170733	99.29%	13.885%
4	6.839	804	808	811	rBV	596566	468162	39.70%	5.552%
5	7.398	899	903	906	rBV	845877	703433	59.66%	8.342%
6	8.122	1023	1026	1029	rBV	725478	533025	45.20%	6.322%
7	9.198	1205	1209	1212	rBV	1579962	1179160	100.00%	13.984%
8	9.880	1321	1325	1328	rBV	587290	484171	41.06%	5.742%
9	10.592	1442	1446	1449	rBV	178231	133348	11.31%	1.581%
10	10.669	1455	1459	1462	rBV	784877	648375	54.99%	7.690%
11	10.780	1475	1478	1487	rVB4	10552	17472	1.48%	0.207%
12	11.368	1574	1578	1582	rBV	591895	477884	40.53%	5.668%
13	11.892	1664	1667	1672	rBV	54558	56747	4.81%	0.673%
14	12.957	1844	1848	1851	rBV	1097590	906514	76.88%	10.751%
15	14.015	2025	2028	2032	rVB	322516	277347	23.52%	3.289%
16	15.486	2275	2278	2282	rVB	172550	190680	16.17%	2.261%

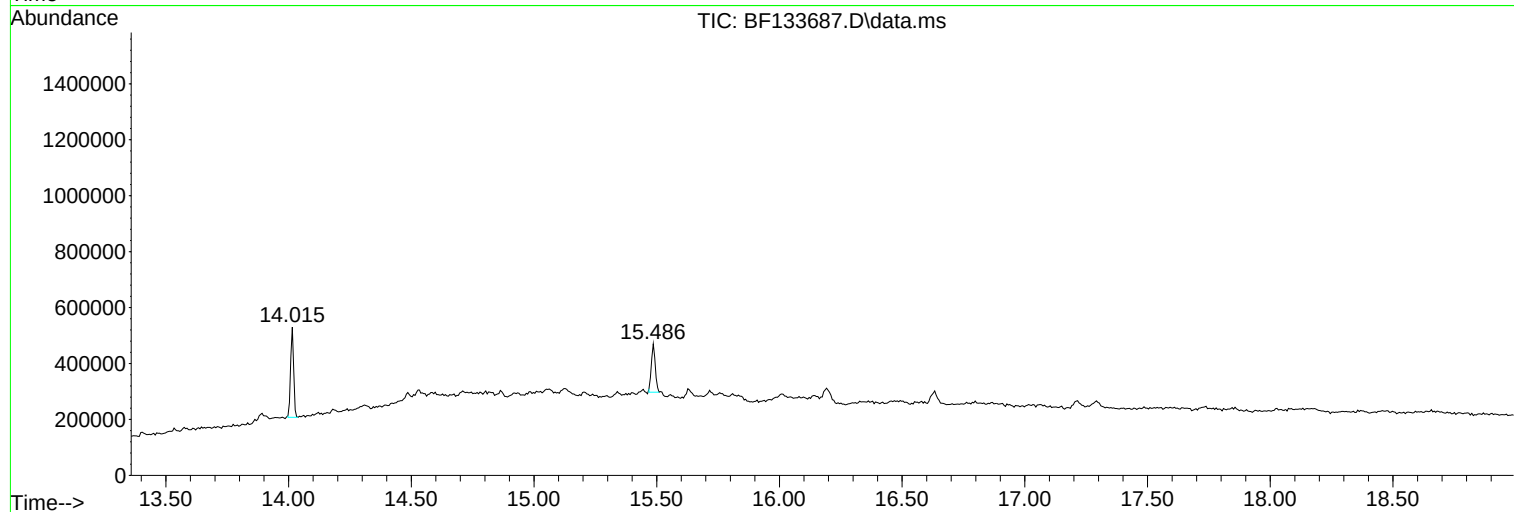
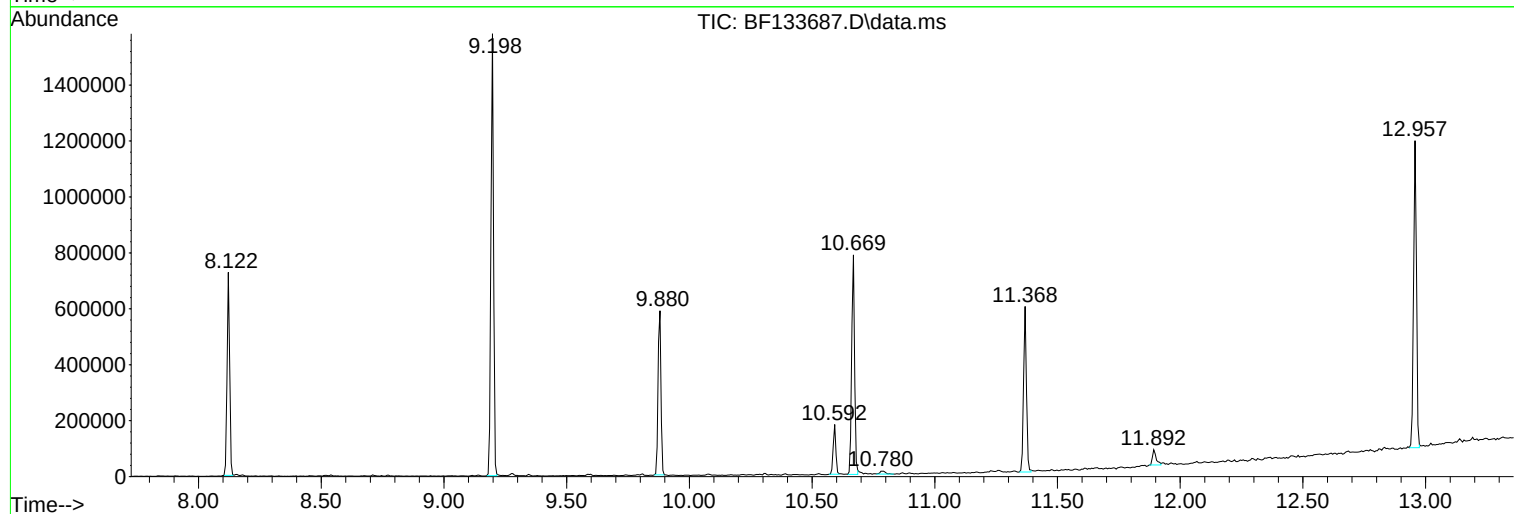
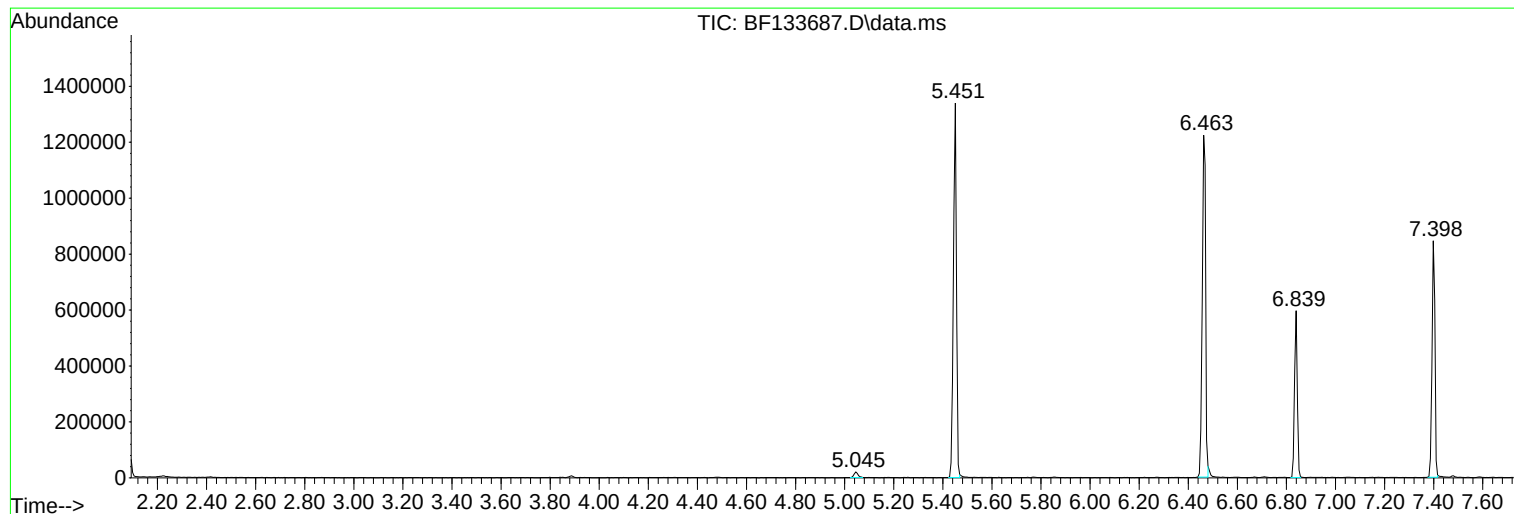
Sum of corrected areas: 8431923

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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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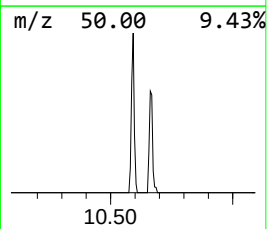
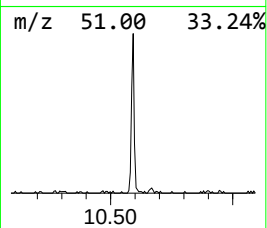
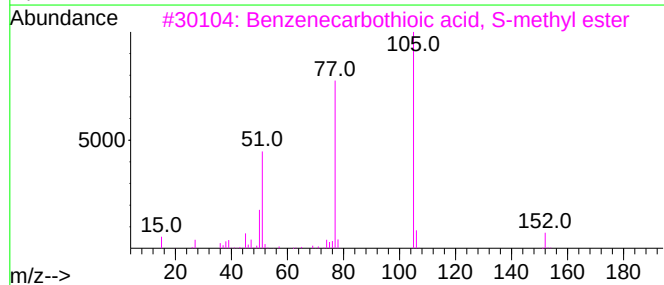
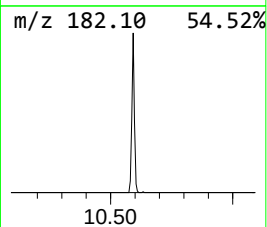
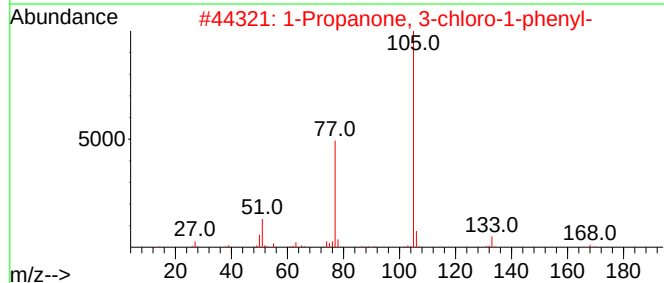
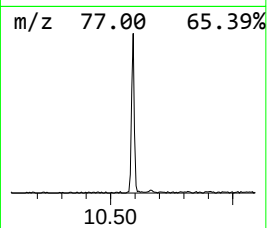
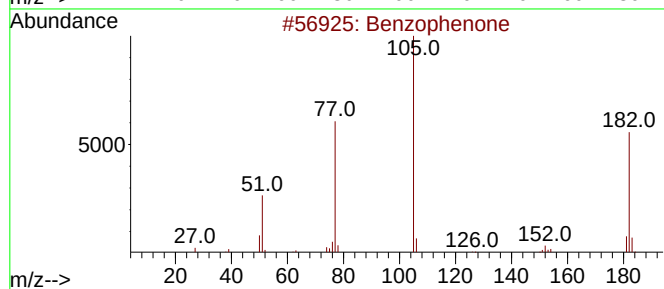
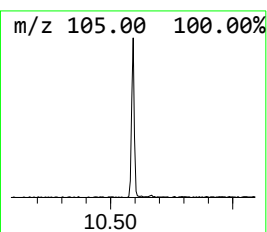
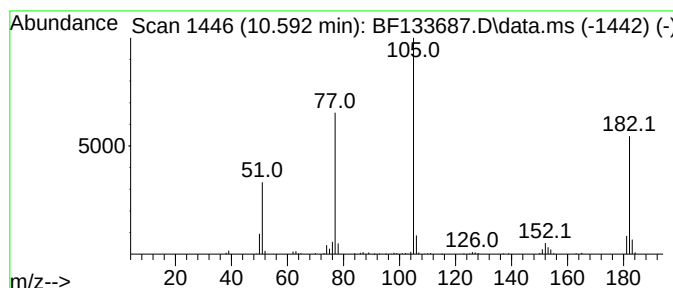
Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF060923.M
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TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 1 Benzophenone Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
10.592	5.51 ng	133348	Acenaphthene-d10	9.880

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Benzophenone	182	C13H10O	000119-61-9	96
2			1-Propanone, 3-chloro-1-phenyl-	168	C9H9ClO	000936-59-4	50
3			Benzenecarbothioic acid, S-methy...	152	C8H8OS	005925-68-8	50
4			Benzoic acid, phenyl ester	198	C13H10O2	000093-99-2	50
5			Vinyl benzoate	148	C9H8O2	000769-78-8	50



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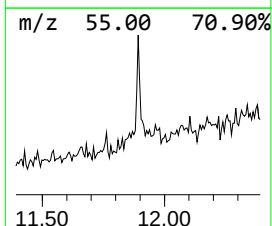
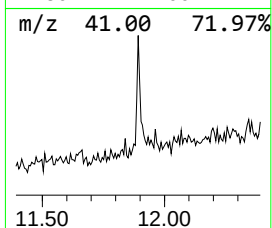
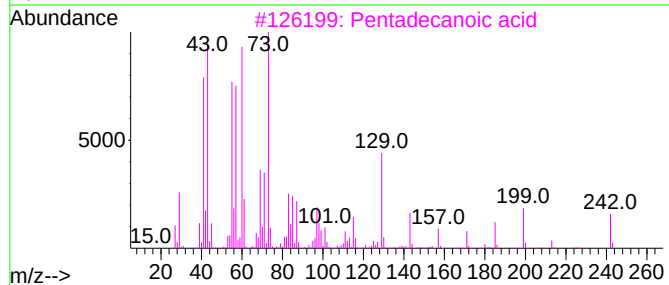
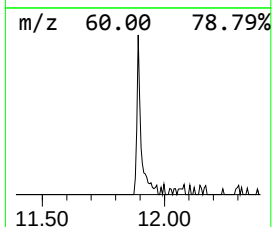
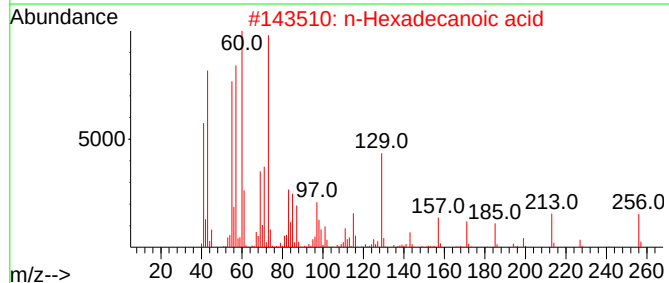
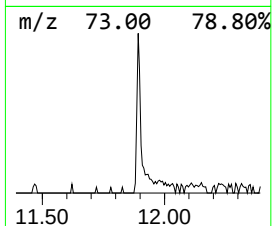
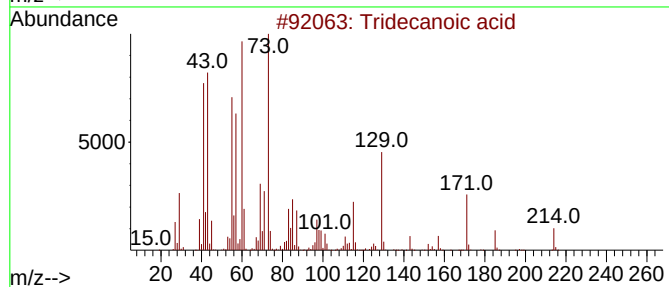
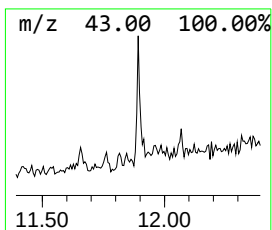
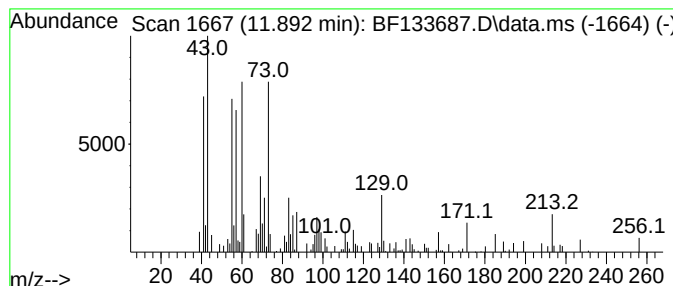
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Peak Number 2 Tridecanoic acid Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
11.892	2.37 ng	56747	Phenanthrene-d10	11.368

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Tridecanoic acid	214	C13H26O2	000638-53-9	76
2			n-Hexadecanoic acid	256	C16H32O2	000057-10-3	62
3			Pentadecanoic acid	242	C15H30O2	001002-84-2	62
4			Tetradecanoic acid	228	C14H28O2	000544-63-8	58
5			Nonanoic acid	158	C9H18O2	000112-05-0	47



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Benzophenone	10.592	5.5	ng	133348	3	9.880	484171	20.0
Tridecanoic acid	11.892	2.4	ng	56747	4	11.368	477884	20.0