

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP032223\
 Data File : BP014235.D
 Acq On : 23 Mar 2023 01:37
 Operator : CG/JU
 Sample : 01977-12
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 EYG99

Integration Parameters: LSCINT.P

Integrator: RTE

Smoothing : OFF

Filtering: 5

Sampling : 1

Min Area: 0.1 % 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_P\Methods\SFAM-EPA-BP030723.M
 Title : SVOA CALIBRATION

Signal : TIC: BP014235.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.405	33	37	44	rVB	34717	50118	1.03%	0.097%
2	3.840	108	111	134	rBV	365105	661428	13.57%	1.275%
3	4.169	162	167	170	rBV	8626	13415	0.28%	0.026%
4	7.198	675	682	695	rBV	558626	983399	20.17%	1.895%
5	7.363	702	710	726	rVB	485745	778048	15.96%	1.499%
6	7.569	738	745	766	rBV	574697	964218	19.78%	1.858%
7	8.040	817	825	833	rBV	587072	942429	19.33%	1.816%
8	8.751	939	946	962	rBV	747442	1289109	26.44%	2.484%
9	9.216	1017	1025	1038	rBV	612281	1041968	21.37%	2.008%
10	9.334	1038	1045	1047	rVV6	9075	16194	0.33%	0.031%
11	9.369	1048	1051	1060	rVB10	6405	12382	0.25%	0.024%
12	9.592	1086	1089	1095	rVB2	7714	11221	0.23%	0.022%
13	9.940	1141	1148	1161	rBV	542617	921192	18.89%	1.775%
14	10.481	1233	1240	1257	rBV	685029	1335833	27.40%	2.574%
15	10.863	1297	1305	1320	rVB	872213	1475315	30.26%	2.843%
16	11.004	1320	1329	1346	rBV	639943	1276897	26.19%	2.461%
17	11.686	1439	1445	1454	rVB	3698	9543	0.20%	0.018%
18	12.451	1568	1575	1584	rVB4	11911	22728	0.47%	0.044%
19	13.286	1712	1717	1722	rVV9	3513	5423	0.11%	0.010%
20	13.486	1747	1751	1757	rVB6	8861	13828	0.28%	0.027%
21	13.569	1761	1765	1771	rVB7	5675	9053	0.19%	0.017%
22	13.651	1772	1779	1785	rVV10	3313	7415	0.15%	0.014%
23	14.086	1843	1853	1867	rBV	1687672	2401449	49.26%	4.628%
24	14.204	1867	1873	1879	rVB	7020	17189	0.35%	0.033%
25	14.322	1887	1893	1896	rBV8	3629	6723	0.14%	0.013%
26	14.380	1896	1903	1912	rBV	1808796	2681130	54.99%	5.167%
27	14.557	1929	1933	1938	rVB4	8696	12486	0.26%	0.024%
28	14.686	1948	1955	1962	rBV	1538805	2298141	47.14%	4.429%
29	14.892	1984	1990	2012	rBV	486213	1134749	23.27%	2.187%
30	15.092	2021	2024	2034	rVB	9961	22394	0.46%	0.043%
31	15.504	2090	2094	2098	rVB5	10491	14785	0.30%	0.028%
32	15.675	2117	2123	2133	rBV	2382919	3503550	71.86%	6.752%
33	15.798	2138	2144	2158	rVV	880532	1217692	24.98%	2.347%
34	15.916	2161	2164	2171	rVB3	14079	22987	0.47%	0.044%
35	16.039	2180	2185	2195	rBV	173914	246773	5.06%	0.476%
36	16.374	2239	2242	2250	rVB10	5534	10824	0.22%	0.021%

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37	16.551	2266	2272	2277	rBV9	4731	12453	0.26%	0.024%
38	16.833	2314	2320	2326	rBV10	11379	26289	0.54%	0.051%
39	17.116	2364	2368	2372	rBV7	5448	8737	0.18%	0.017%
40	17.233	2384	2388	2390	rBV4	4186	5284	0.11%	0.010%
41	17.327	2399	2404	2409	rBV9	13392	29063	0.60%	0.056%
42	17.439	2417	2423	2431	rBV	2172833	2999417	61.52%	5.780%
43	17.539	2433	2440	2449	rBV2	2698599	3910398	80.20%	7.536%
44	17.804	2482	2485	2489	rBV6	6732	10227	0.21%	0.020%
45	18.192	2547	2551	2557	rVB8	10885	18413	0.38%	0.035%
46	18.251	2557	2561	2565	rBV5	29147	46072	0.94%	0.089%
47	18.304	2565	2570	2581	rBV	504460	764495	15.68%	1.473%
48	18.704	2635	2638	2647	rVB7	35816	46284	0.95%	0.089%
49	19.339	2743	2746	2752	rBV4	36924	47652	0.98%	0.092%
50	19.415	2753	2759	2768	rBV2	55662	131985	2.71%	0.254%
51	19.533	2775	2779	2785	rBV2	91063	148354	3.04%	0.286%
52	19.763	2812	2818	2829	rBV	3524936	4848410	99.44%	9.343%
53	20.739	2982	2984	2988	rVB2	61851	59488	1.22%	0.115%
54	21.192	3057	3061	3072	rBV	1030131	1418114	29.09%	2.733%
55	21.521	3112	3117	3124	rBV	2561324	3531551	72.43%	6.806%
56	23.880	3511	3518	3526	rBV2	2423748	4875537	100.00%	9.396%
57	24.045	3539	3546	3557	rVB2	1672546	3521822	72.23%	6.787%

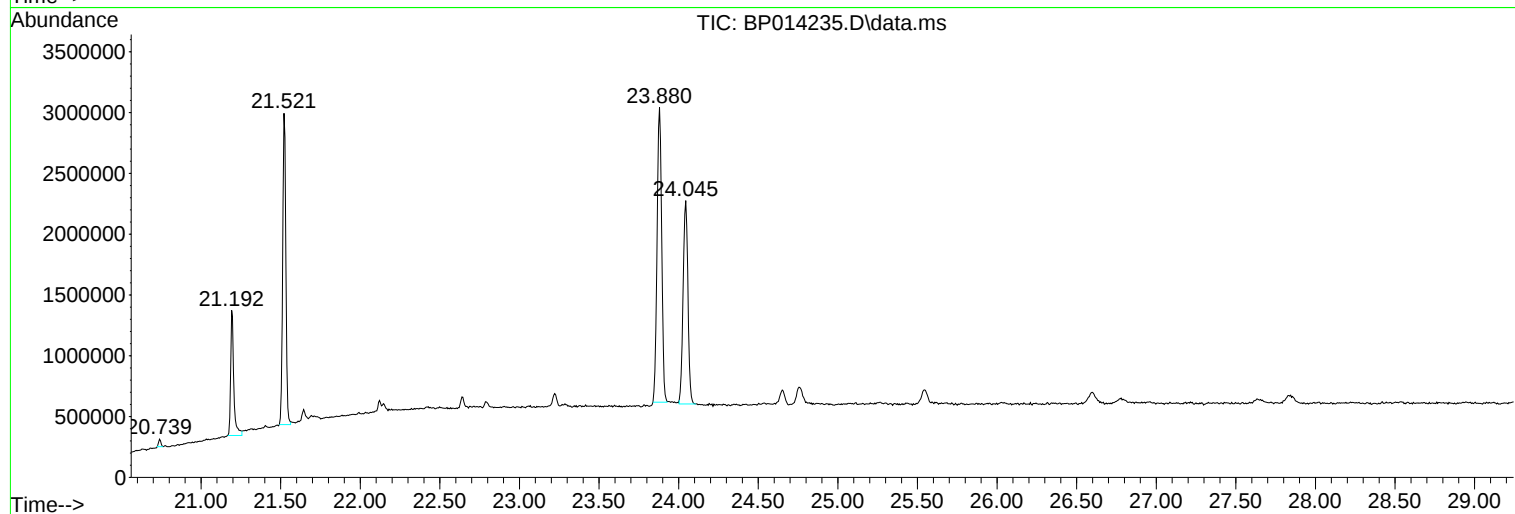
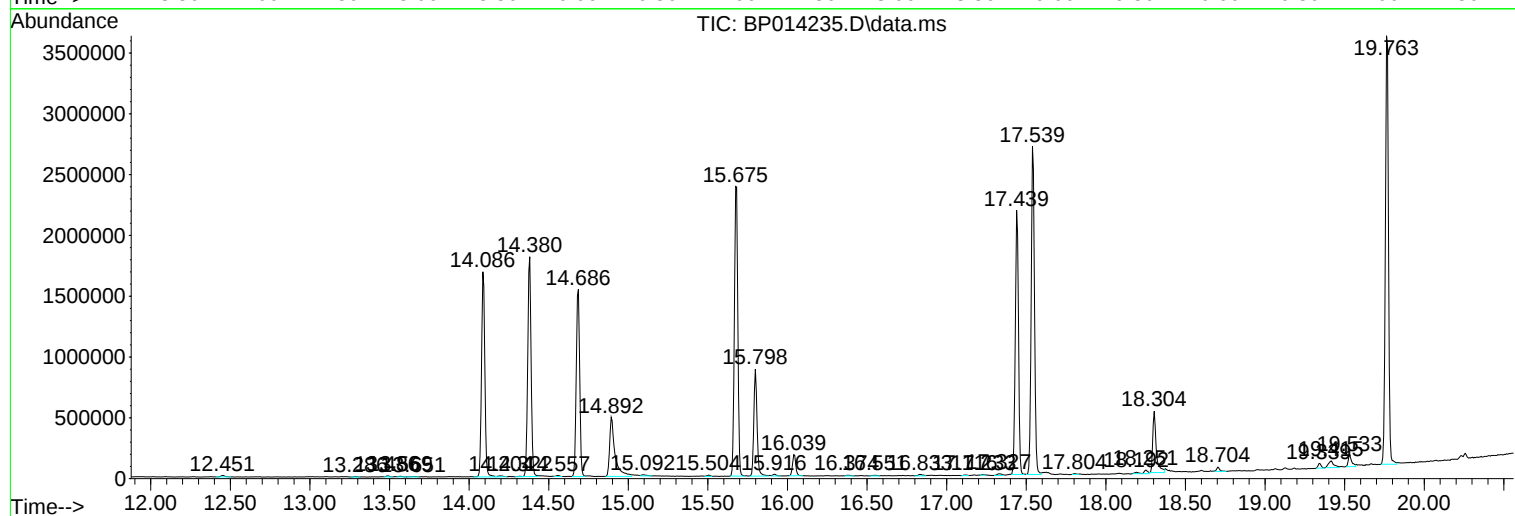
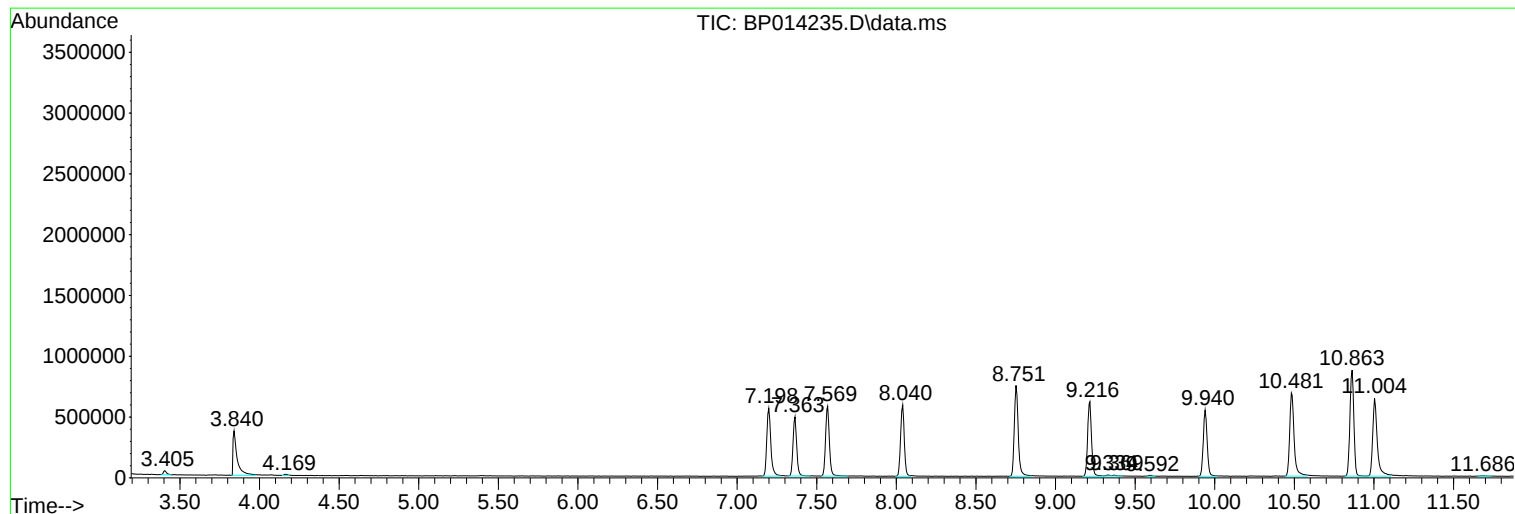
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Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P



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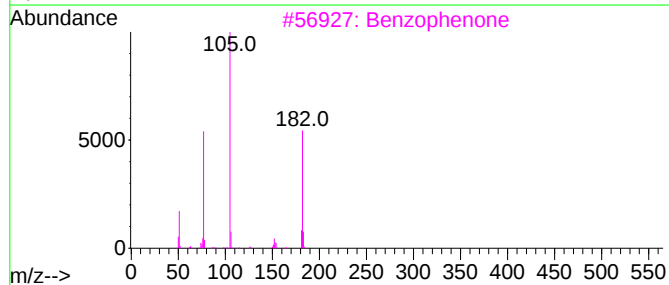
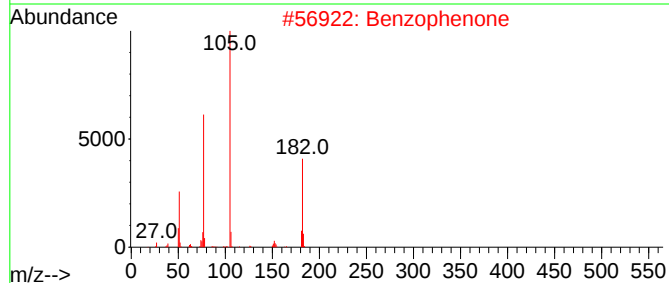
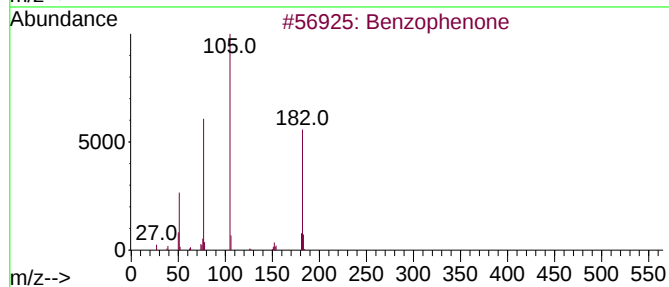
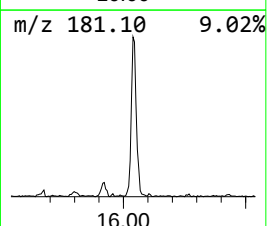
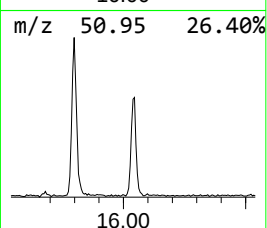
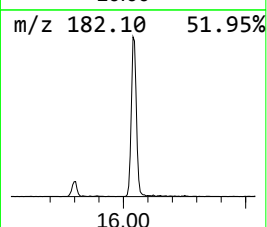
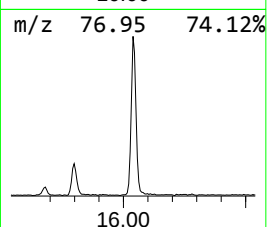
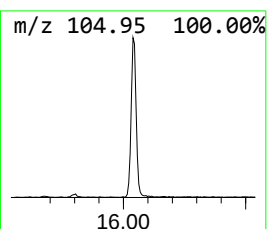
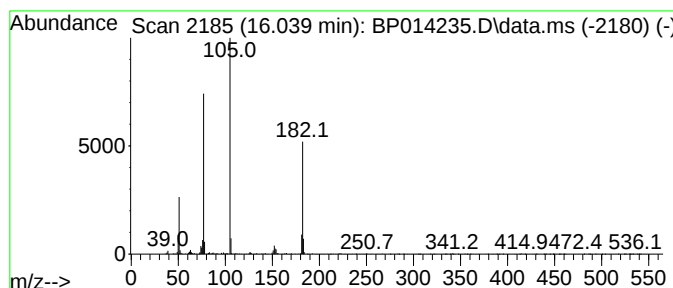
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP030723.M
Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 1 Benzophenone Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
16.039	2.15 ng/ul	246773	Acenaphthene-d10	14.686

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Benzophenone	182	C13H10O	000119-61-9	96
2			Benzophenone	182	C13H10O	000119-61-9	96
3			Benzophenone	182	C13H10O	000119-61-9	95
4			Benzophenone	182	C13H10O	000119-61-9	91
5			Benzophenone	182	C13H10O	000119-61-9	91



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ALS Vial : 15 Sample Multiplier: 1

Instrument :
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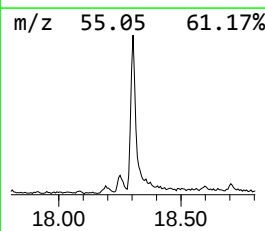
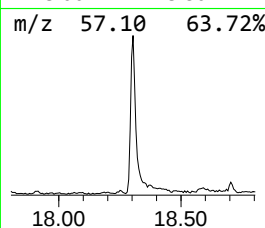
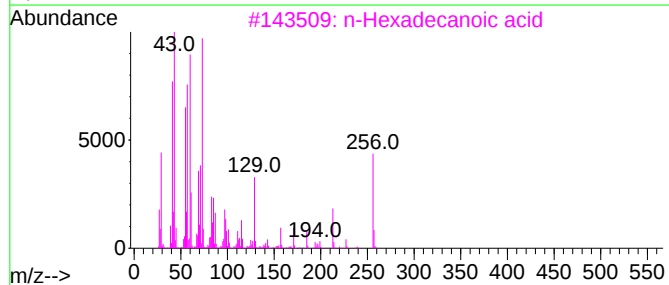
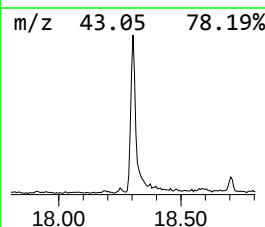
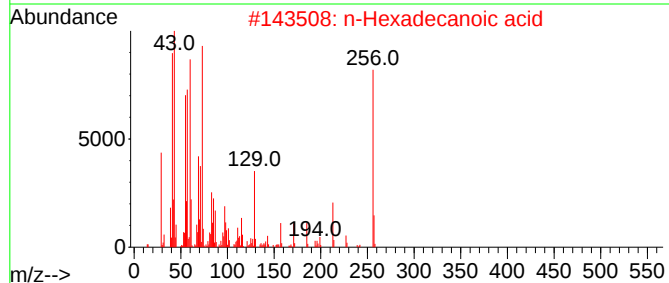
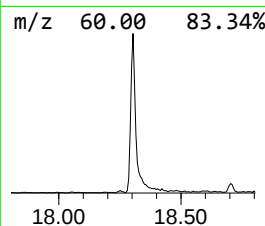
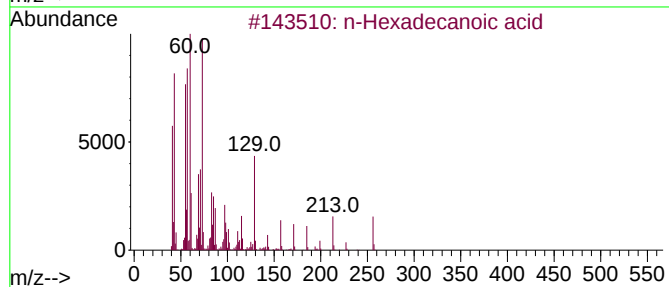
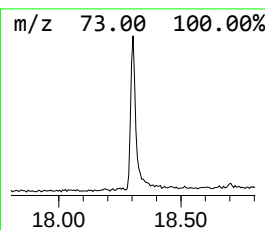
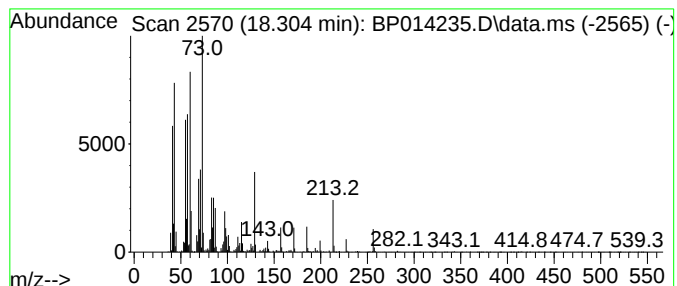
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Peak Number 2 n-Hexadecanoic acid Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
18.304	5.10 ng/ul	764495	Phenanthrene-d10	17.439

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			n-Hexadecanoic acid	256	C16H32O2	000057-10-3	99
2			n-Hexadecanoic acid	256	C16H32O2	000057-10-3	99
3			n-Hexadecanoic acid	256	C16H32O2	000057-10-3	98
4			n-Hexadecanoic acid	256	C16H32O2	000057-10-3	98
5			Tetradecanoic acid	228	C14H28O2	000544-63-8	90



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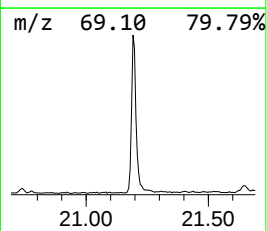
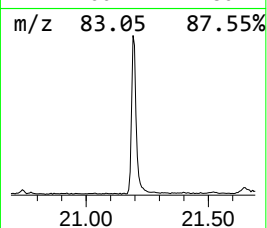
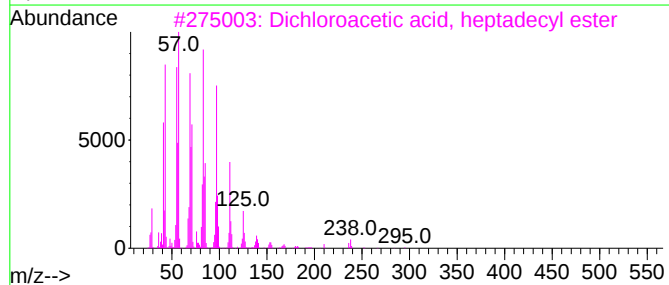
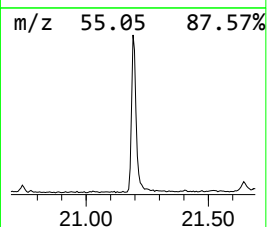
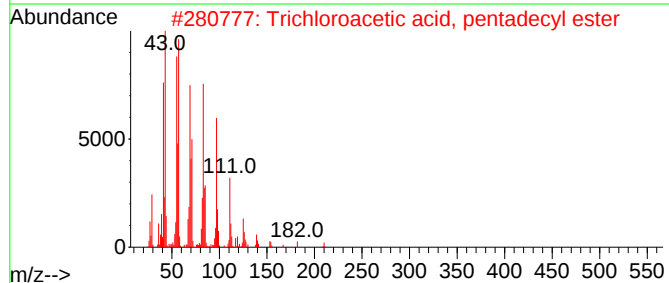
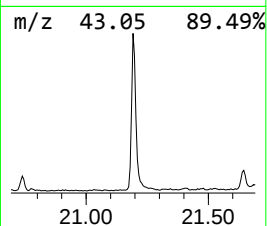
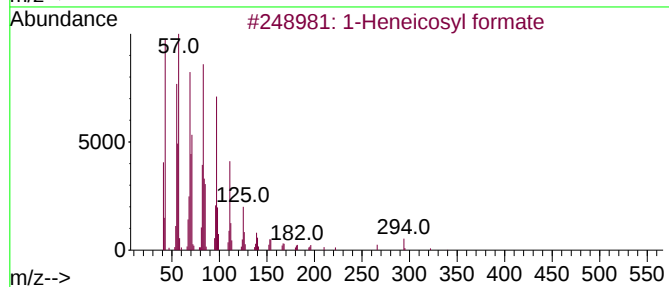
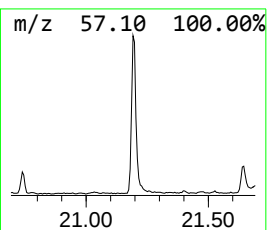
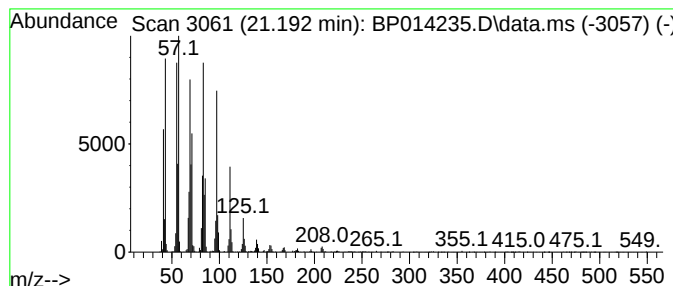
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Peak Number 3 1-Heneicosyl formate Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
21.192	8.03 ng/ul	1418110	Chrysene-d12	21.521

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			1-Heneicosyl formate	340	C22H44O2	077899-03-7	98
2			Trichloroacetic acid, pentadecyl...	372	C17H31Cl3O2	074339-53-0	94
3			Dichloroacetic acid, heptadecyl ...	366	C19H36Cl2O2	1000282-98-2	94
4			Heptafluorobutyric acid, pentade...	424	C19H31F7O2	959261-23-5	94
5			Pentacos-1-ene	350	C25H50	016980-85-1	94



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Benzophenone	16.039	2.1	ng/ul	246773	3	14.686	2298140	20.0
n-Hexadecanoic ...	18.304	5.1	ng/ul	764495	4	17.439	2999420	20.0
1-Heneicosyl fo...	21.192	8.0	ng/ul	1418110	5	21.521	3531550	20.0