LSC Area Percent Report

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP113022\
Data File : BP012888.D
Acq On : 30 Nov 2022 20:39
Operator : CG/JU
Sample : N5759-01
Misc :
ALS Vial : 14 Sample Multiplier: 1

Instrument : BNA_P
ClientSampleId : BHB76

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-BP112522.M
Title : SVOA CALIBRATION

Signal : TIC: BP012888.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.364	25	30	32	rBV2	97107	129563	0.81%	0.090%
2	3.393	32	35	38	rVV	140793	184522	1.16%	0.128%
3	3.429	38	41	52	rVB	248070	332882	2.09%	0.231%
4	3.823	105	108	122	rBV	598884	936758	5.87%	0.651%
5	4.058	144	148	153	rVB	54834	79395	0.50%	0.055%
6	4.158	160	165	169	rBV2	41548	57999	0.36%	0.040%
7	5.099	321	325	332	rVB2	20832	34695	0.22%	0.024%
8	6.970	639	643	648	rBV7	7706	16304	0.10%	0.011%
9	7.158	669	675	688	rVB	660274	1040381	6.52%	0.723%
10	7.334	698	705	716	rBV	2270013	3552224	22.27%	2.468%
11	7.534	732	739	749	rBV	2069922	3229654	20.25%	2.244%
12	7.622	751	754	762	rVB9	13666	27835	0.17%	0.019%
13	8.011	812	820	827	rBV	1859382	2946718	18.47%	2.048%
14	8.069	827	830	836	rVB2	17495	24416	0.15%	0.017%
15	8.711	931	939	947	rBV	1894057	2949860	18.49%	2.050%
16	9.175	1010	1018	1030	rBV	2527133	4091307	25.65%	2.843%
17	9.264	1030	1033	1038	rVB6	9335	17560	0.11%	0.012%
18	9.334	1038	1045	1050	rBV7	28931	43819	0.27%	0.030%
19	9.593	1083	1089	1095	rVB	44948	77112	0.48%	0.054%
20	9.899	1133	1141	1154	rBV	1929036	3117164	19.54%	2.166%
21	10.440	1225	1233	1244	rBV	3040582	5129507	32.16%	3.564%
22	10.605	1256	1261	1266	rBV9	13355	23429	0.15%	0.016%
23	10.828	1289	1299	1306	rBV	2791469	4778342	29.96%	3.320%
24	10.958	1313	1321	1337	rBV	1371375	2315441	14.52%	1.609%
25	12.087	1508	1513	1519	rVB5	11840	26371	0.17%	0.018%
26	12.234	1533	1538	1544	rVB2	24837	35113	0.22%	0.024%
27	12.405	1559	1567	1573	rVB2	61401	101122	0.63%	0.070%
28	12.622	1598	1604	1608	rBV8	8513	19625	0.12%	0.014%
29	12.846	1634	1642	1649	rBV4	33006	76449	0.48%	0.053%
30	13.181	1695	1699	1706	rVB6	9248	16568	0.10%	0.012%
31	13.269	1706	1714	1721	rVB	34862	64268	0.40%	0.045%
32	13.381	1728	1733	1736	rBV5	10324	16491	0.10%	0.011%
33	13.463	1743	1747	1754	rVB	53254	76289	0.48%	0.053%
34	13.534	1754	1759	1766	rVV8	14098	28826	0.18%	0.020%
35	13.610	1766	1772	1780	rVB3	15435	35404	0.22%	0.025%
36	14.051	1840	1847	1857	rBV	6421249	8793268	55.13%	6.110%

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Title : SVOA CALIBRATION

37	14.163	1862	1866	1872	rVB9	18644	34492	0.22%	0.024%
38	14.340	1889	1896	1904	rBV	7603811	10833398	67.92%	7.528%
39	14.534	1926	1929	1935	rVB4	19114	29930	0.19%	0.021%
40	14.646	1938	1948	1956	rBV	4834240	6908779	43.31%	4.801%
41	14.822	1973	1978	1996	rBV	391118	660985	4.14%	0.459%
42	15.051	2012	2017	2022	rVB5	47815	74653	0.47%	0.052%
43	15.428	2077	2081	2088	rBV8	9993	26092	0.16%	0.018%
44	15.487	2088	2091	2095	rVB3	18177	22680	0.14%	0.016%
45	15.640	2109	2117	2129	rBV	9573829	13948692	87.45%	9.693%
46	15.746	2129	2135	2150	rVV	2421878	3205599	20.10%	2.228%
47	15.881	2153	2158	2165	rVB2	44624	82675	0.52%	0.057%
48	16.004	2173	2179	2183	rBV	88104	130986	0.82%	0.091%
49	16.422	2246	2250	2254	rVB7	12666	18596	0.12%	0.013%
50	17.145	2370	2373	2376	rBV4	12899	16543	0.10%	0.011%
51	17.187	2376	2380	2385	rVB2	13907	26262	0.16%	0.018%
52	17.398	2410	2416	2426	rBV	5771952	8045211	50.44%	5.591%
53	17.498	2426	2433	2443	rVV	10103298	14694338	92.13%	10.211%
54	17.581	2443	2447	2453	rVB	130776	190014	1.19%	0.132%
55	18.057	2525	2528	2532	rVB6	14578	17533	0.11%	0.012%
56	18.269	2559	2564	2571	rBV	334701	443937	2.78%	0.308%
57	18.681	2630	2634	2638	rBV4	50486	68003	0.43%	0.047%
58	19.304	2735	2740	2746	rBV	124790	175769	1.10%	0.122%
59	19.369	2746	2751	2755	rBV	119992	185792	1.16%	0.129%
60	19.498	2769	2773	2777	rBV	121366	154072	0.97%	0.107%
61	19.645	2795	2798	2806	rBV4	40105	46475	0.29%	0.032%
62	19.728	2806	2812	2823	rBV	12302381	15950302	100.00%	11.084%
63	21.175	3054	3058	3065	rBV2	452140	666784	4.18%	0.463%
64	21.486	3105	3111	3120	rBV	4811021	6521548	40.89%	4.532%
65	22.628	3301	3305	3311	rBV2	393407	602722	3.78%	0.419%
66	23.833	3503	3510	3528	rVB2	4932169	10320582	64.70%	7.172%
67	23.992	3531	3537	3553	rVB2	2473494	5376620	33.71%	3.736%

Sum of corrected areas: 143906745

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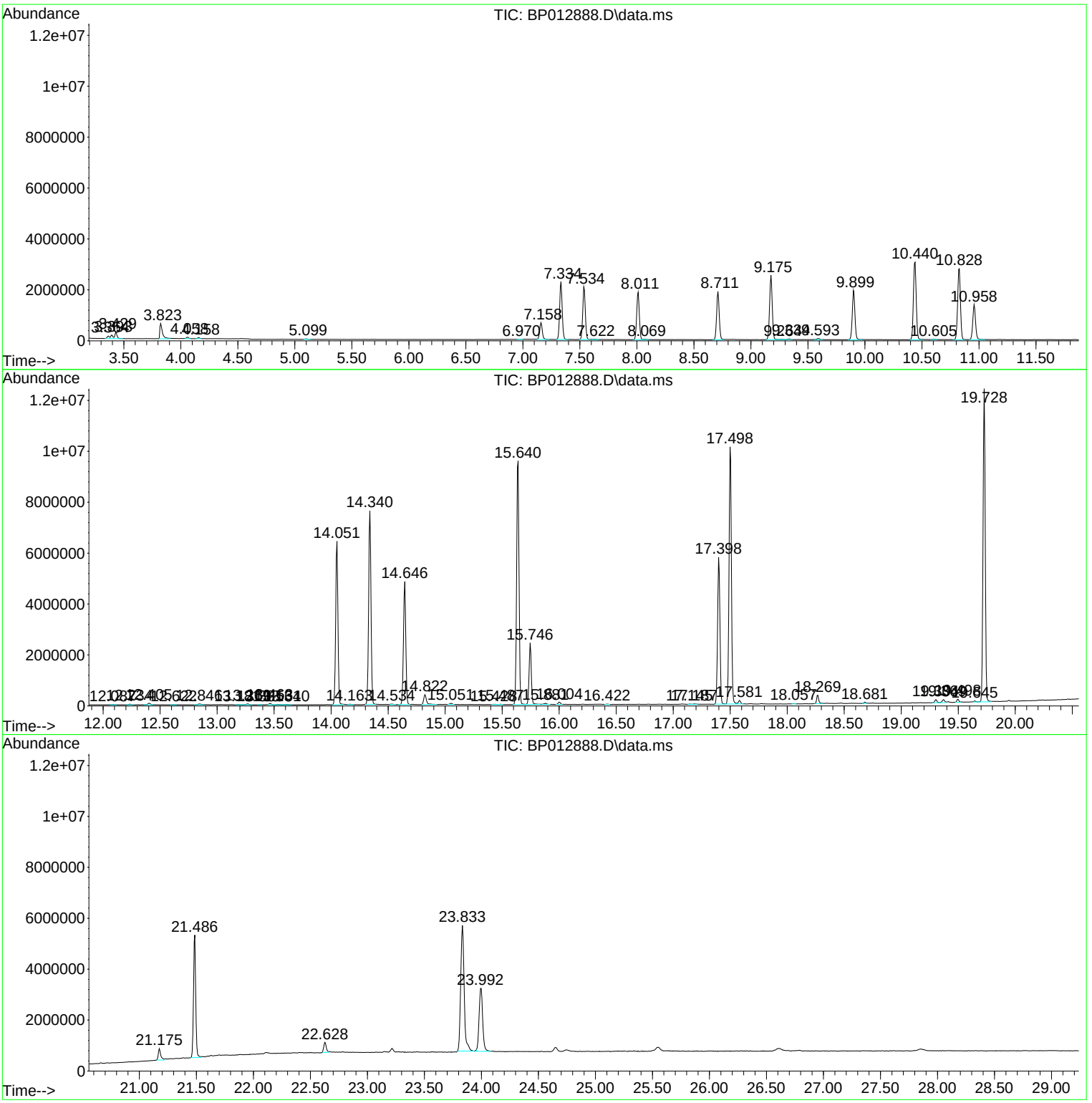
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP112522.M
Quant Title : SVOA CALIBRATION

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



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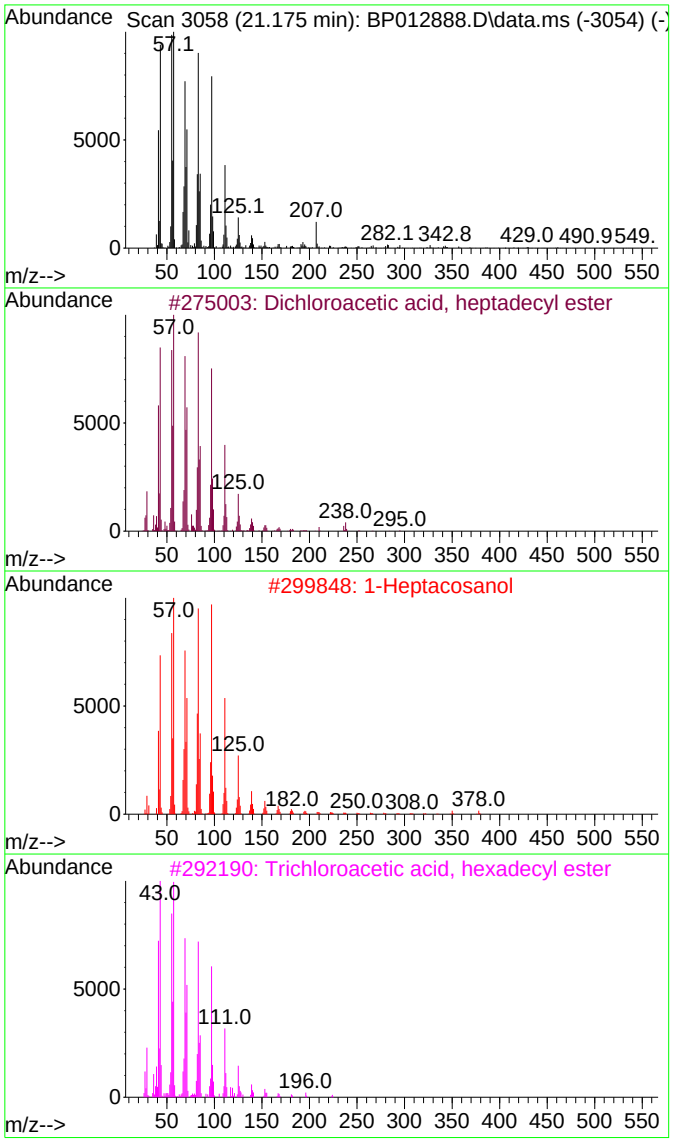
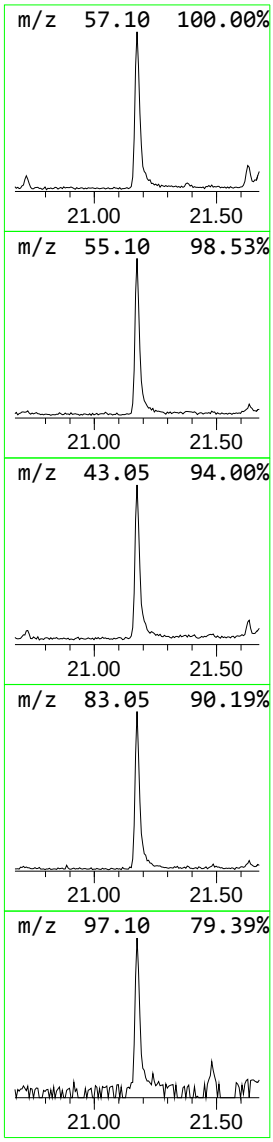
****
Peak Number 1 Dichloroacetic acid, heptad... Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
21.175	2.04 ng/ul	666784	Chrysene-d12	21.486

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Dichloroacetic acid, heptadecyl ...	366	C19H36Cl2O2	1000282-98-2	94
2	1-Heptacosanol	396	C27H56O	002004-39-9	94
3	Trichloroacetic acid, hexadecyl ...	386	C18H33Cl3O2	074339-54-1	93
4	2- Chloropropionic acid, octadec...	360	C21H41ClO2	088104-31-8	91
5	Behenic alcohol	326	C22H46O	000661-19-8	91





Tentatively Identified Compound (LSC) summary

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Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP112522.M
Quant Title : SVOA CALIBRATION

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

					--Internal Standard---			
TIC Top Hit name	RT	EstConc	Units	Response	#	RT	Resp	Conc
Dichloroacetic ...	21.175	2.0	ng/ul	666784	5	21.486	6521550	20.0