

Data Path : Z:\SVOASRV\HPCHEM1\BNA P\DATA\BP122420\
 Data File : BP004432.D
 Acq On : 24 Dec 2020 13:33
 Operator : CG/JU
 Sample : L5132-06
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 A54S1

Integration Parameters: LSCINT.P

Integrator: RTE
 Smoothing : OFF
 Sampling : 1
 Start Thrs: 0.2
 Stop Thrs : 0

Filtering: 5
 Min Area: 0.1 % of largest Peak
 Max Peaks: 100
 Peak Location: TOP

If leading or trailing edge < 100 prefer < Baseline drop else tangent >
 Peak separation: 5

Method : Z:\SVOASRV\HPCHEM1\BNA_P\METHODS\SOM-EPA-BP121820MA.M
 Title : SVOA CALIBRATION

Signal : TIC

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.317	19	22	29	rVB2	62272	88622	1.15%	0.137%
2	6.987	640	646	663	rVB	1010600	1814192	23.45%	2.801%
3	7.152	668	674	684	rBV	821887	1301588	16.83%	2.010%
4	7.352	702	708	717	rBV	1043041	1684530	21.78%	2.601%
5	7.822	781	788	796	rBV	755285	1233968	15.95%	1.905%
6	8.522	901	907	926	rVB	1144953	1904020	24.62%	2.940%
7	8.975	977	984	995	rVB	962450	1598092	20.66%	2.468%
8	9.411	1053	1058	1064	rVB3	20646	35505	0.46%	0.055%
9	9.699	1099	1107	1124	rBV	780271	1319736	17.06%	2.038%
10	10.234	1191	1198	1214	rBV	1215845	2165040	27.99%	3.343%
11	10.616	1255	1263	1278	rBV	992483	1695473	21.92%	2.618%
12	10.752	1278	1286	1303	rVB	1120290	1951577	25.23%	3.014%
13	12.140	1519	1522	1528	rVV4	6682	12471	0.16%	0.019%
14	12.210	1528	1534	1540	rVB	21545	37967	0.49%	0.059%
15	13.069	1676	1680	1686	rVB4	8999	15117	0.20%	0.023%
16	13.299	1714	1719	1725	rVB7	5925	10802	0.14%	0.017%
17	13.363	1725	1730	1735	rVV4	14066	24024	0.31%	0.037%
18	13.875	1808	1817	1821	rBV	2093775	2982549	38.56%	4.606%
19	13.922	1821	1825	1833	rVB	339360	476680	6.16%	0.736%
20	14.157	1856	1865	1876	rBV	2710433	4084980	52.81%	6.308%
21	14.469	1909	1918	1929	rBV	1454809	2243148	29.00%	3.464%
22	14.669	1942	1952	1970	rBV	743425	1181260	15.27%	1.824%
23	14.822	1974	1978	1983	rVV7	4912	10563	0.14%	0.016%
24	14.887	1983	1989	1994	rVV9	7372	14867	0.19%	0.023%
25	15.463	2078	2087	2099	rBV	3327956	4990101	64.51%	7.706%
26	15.593	2102	2109	2123	rVV	719730	1067790	13.80%	1.649%
27	15.704	2123	2128	2137	rVB	42407	69995	0.90%	0.108%
28	16.157	2197	2205	2209	rBV	4479	9741	0.13%	0.015%
29	16.257	2216	2222	2229	rVB3	15181	27460	0.36%	0.042%
30	16.469	2254	2258	2265	rVB4	6445	10035	0.13%	0.015%
31	16.904	2328	2332	2338	rVB8	6652	10113	0.13%	0.016%
32	17.010	2342	2350	2360	rBV5	8337	24035	0.31%	0.037%
33	17.228	2379	2387	2397	rBV	1848816	2654981	34.32%	4.100%
34	17.328	2397	2404	2416	rVV	3855798	5442884	70.37%	8.405%

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35	17.875	2494	2497	2505	rVB10	5579	12855	0.17%	0.020%
36	18.122	2532	2539	2547	rBV	110031	189708	2.45%	0.293%
37	19.145	2709	2713	2716	rBV5	7896	11726	0.15%	0.018%
38	19.216	2720	2725	2729	rBV	44609	66410	0.86%	0.103%
39	19.357	2746	2749	2756	rBV5	16643	24305	0.31%	0.038%
40	19.457	2762	2766	2772	rBV	39787	56125	0.73%	0.087%
41	19.569	2779	2785	2792	rBV	4922017	6762980	87.43%	10.443%
42	21.039	3030	3035	3051	rBV3	209632	585354	7.57%	0.904%
43	21.322	3078	3083	3095	rBV	2664146	3349547	43.30%	5.172%
44	21.433	3099	3102	3106	rBV2	64230	91670	1.19%	0.142%
45	22.957	3358	3361	3367	rVB	71706	104119	1.35%	0.161%
46	23.527	3450	3458	3472	rBV	3834897	7735139	100.00%	11.944%
47	23.674	3476	3483	3496	rVB2	1756446	3575571	46.23%	5.521%

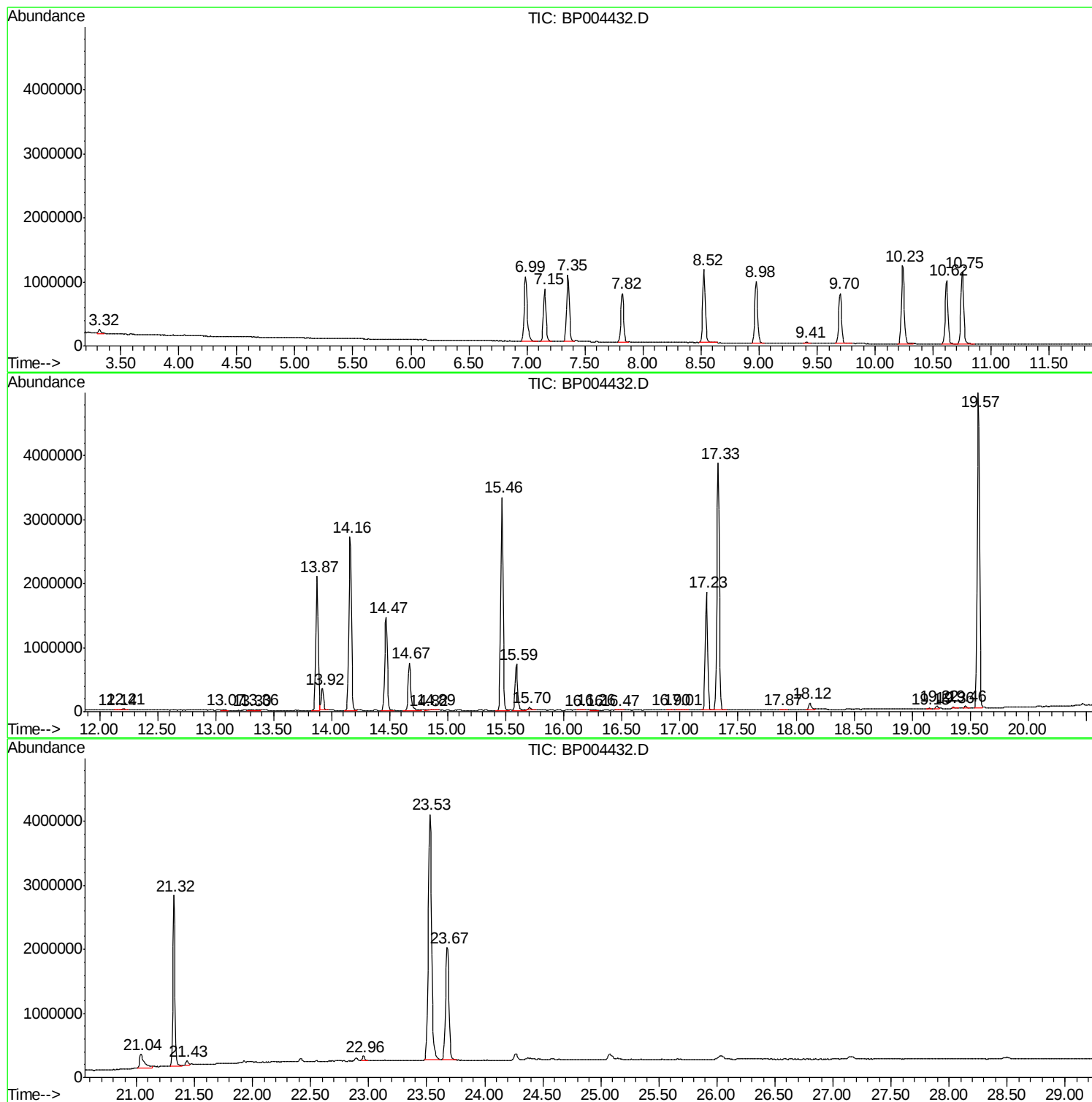
Sum of corrected areas: 64759415

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Quant Method : Z:\SVOASRV\HPCHEM1\BNA_P\METHODS\SOM-EPA-BP121820MA.M
Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P



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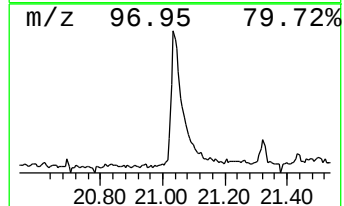
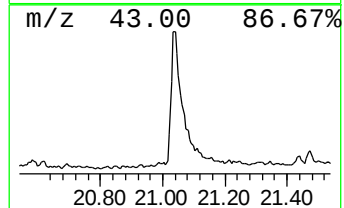
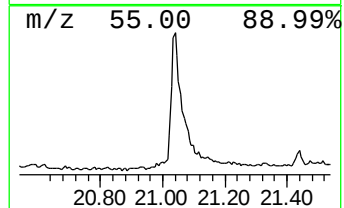
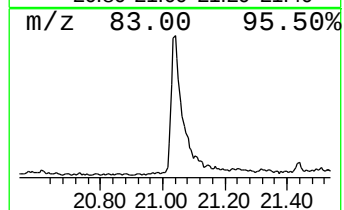
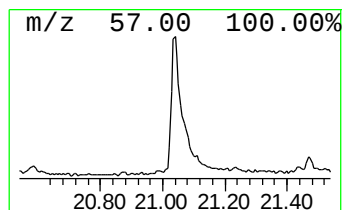
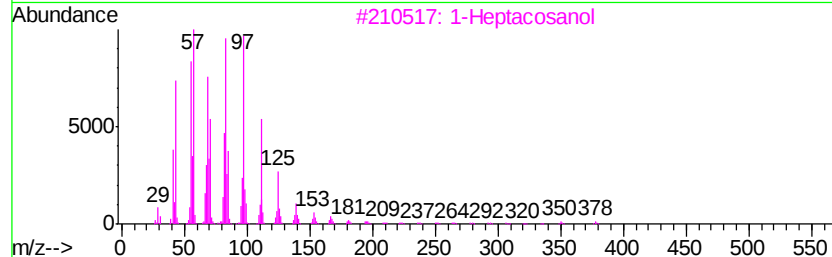
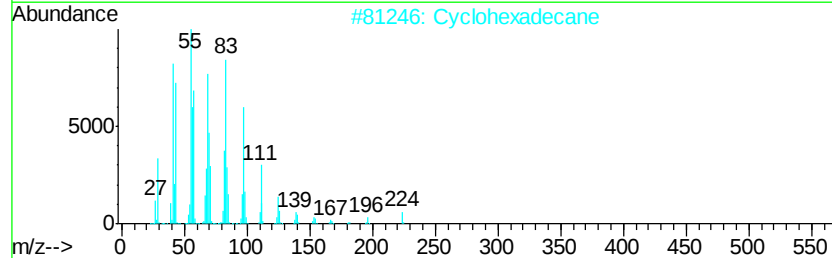
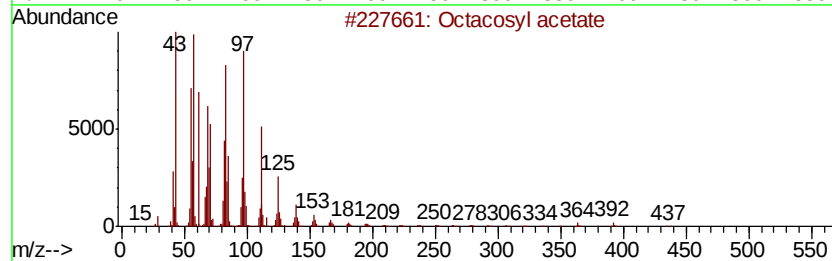
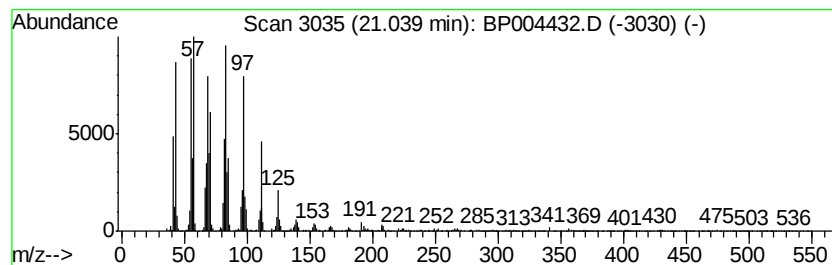
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Peak Number 1 Octacosyl acetate Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD		R.T.	
21.04	3.50 ng/ul	585354	Chrysene-d12		21.32	
Hit# of	5	Tentative ID	MW	MolForm	CAS#	Qual
1		Octacosyl acetate	452	C30H60O2	018206-97-8	95
2		Cyclohexadecane	224	C16H32	000295-65-8	94
3		1-Heptacosanol	396	C27H56O	002004-39-9	94
4		n-Nonadecanol-1	284	C19H40O	001454-84-8	94
5		Behenic alcohol	326	C22H46O	000661-19-8	94



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Octacosyl acetate	21.04	3.5	ng/ul	585354	5	21.32	3349550	20.0