

Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM100319\
 Data File : BM023003.D
 Acq On : 05 Oct 2019 22:04
 Operator : JU
 Sample : K5057-02
 Misc :
 ALS Vial : 20 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 DBAH2

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_M\METHODS\SOM-EPA-BM092719MA.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	3.263	44	47	60	rVB	34619	57621	1.84%	0.140%
2	3.910	152	157	166	rVB	20876	38392	1.23%	0.094%
3	3.998	168	172	178	rVB	13041	17483	0.56%	0.043%
4	4.910	322	327	340	rBV	89088	136385	4.37%	0.332%
5	6.463	588	591	596	rBV3	4199	5871	0.19%	0.014%
6	6.957	668	675	689	rBV2	626432	1114118	35.67%	2.715%
7	7.122	695	703	718	rBV	464206	780330	24.98%	1.902%
8	7.322	730	737	746	rBV	659492	1036000	33.17%	2.525%
9	7.422	750	754	757	rVB4	4057	5371	0.17%	0.013%
10	7.786	809	816	825	rBV	906402	1419981	45.46%	3.461%
11	7.863	825	829	836	rVB4	4744	7118	0.23%	0.017%
12	8.492	928	936	950	rBV	772649	1251337	40.06%	3.050%
13	8.610	952	956	963	rVB	11468	20075	0.64%	0.049%
14	8.939	1004	1012	1023	rBV	581115	958076	30.67%	2.335%
15	9.110	1038	1041	1047	rVB5	3332	5298	0.17%	0.013%
16	9.386	1081	1088	1094	rVB	5862	10188	0.33%	0.025%
17	9.657	1127	1134	1145	rBV	439717	733261	23.48%	1.787%
18	10.198	1219	1226	1234	rBV	793194	1280721	41.00%	3.122%
19	10.575	1282	1290	1299	rBV	1283064	2127930	68.13%	5.186%
20	10.710	1306	1313	1326	rBV	716747	1248685	39.98%	3.043%
21	12.169	1555	1561	1566	rVB	9987	16039	0.51%	0.039%
22	12.786	1662	1666	1669	rBB3	2332	3345	0.11%	0.008%
23	13.033	1703	1708	1712	rBV4	4420	6878	0.22%	0.017%
24	13.257	1741	1746	1753	rBV3	12374	18338	0.59%	0.045%
25	13.321	1753	1757	1761	rVB2	2281	3885	0.12%	0.009%
26	13.474	1778	1783	1789	rVB	28853	40503	1.30%	0.099%
27	13.833	1837	1844	1848	rBV	1263552	1777588	56.91%	4.333%
28	13.880	1848	1852	1861	rVB	444539	631071	20.20%	1.538%
29	14.115	1885	1892	1902	rBV	1508422	2218970	71.04%	5.408%
30	14.333	1924	1929	1932	rBV3	4044	4375	0.14%	0.011%
31	14.421	1937	1944	1957	rVB	1909203	2741701	87.78%	6.682%
32	14.615	1971	1977	1996	rBV	231071	418769	13.41%	1.021%
33	14.839	2011	2015	2019	rVB3	14469	18528	0.59%	0.045%
34	14.951	2030	2034	2039	rVB6	1964	3965	0.13%	0.010%

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35	15.227	2079	2081	2086	rBV2	3980	6099	0.20%	0.015%
36	15.280	2087	2090	2093	rVB3	4706	5897	0.19%	0.014%
37	15.415	2106	2113	2122	rBV	1870126	2641575	84.57%	6.438%
38	15.527	2127	2132	2143	rVV	258033	354599	11.35%	0.864%
39	15.651	2149	2153	2158	rBV	18162	24681	0.79%	0.060%
40	16.139	2231	2236	2239	rBV3	5168	7764	0.25%	0.019%
41	16.198	2243	2246	2249	rVB3	5907	6194	0.20%	0.015%
42	16.409	2278	2282	2286	rBV3	3560	4787	0.15%	0.012%
43	16.933	2368	2371	2378	rBV3	4569	8272	0.26%	0.020%
44	17.080	2394	2396	2400	rVB4	2578	3274	0.10%	0.008%
45	17.162	2403	2410	2415	rBV	1897130	2681138	85.84%	6.535%
46	17.198	2415	2416	2420	rVV	31075	32912	1.05%	0.080%
47	17.256	2420	2426	2441	rVV2	1745566	2486945	79.62%	6.062%
48	17.551	2470	2476	2482	rBV5	11675	22272	0.71%	0.054%
49	17.933	2535	2541	2546	rBV7	4577	10893	0.35%	0.027%
50	18.056	2555	2562	2571	rBV2	103423	160181	5.13%	0.390%
51	18.262	2595	2597	2601	rVB3	6216	7629	0.24%	0.019%
52	18.492	2632	2636	2638	rBV2	11640	12633	0.40%	0.031%
53	18.539	2641	2644	2647	rBV2	6372	8777	0.28%	0.021%
54	19.092	2735	2738	2741	rBV	11173	14513	0.46%	0.035%
55	19.215	2754	2759	2768	rVB	331238	443579	14.20%	1.081%
56	19.339	2776	2780	2785	rBV4	21119	27869	0.89%	0.068%
57	19.445	2793	2798	2800	rBV	14496	24487	0.78%	0.060%
58	19.550	2810	2816	2829	rBV2	2036005	3123369	100.00%	7.613%
59	19.762	2849	2852	2859	rBV2	13830	21688	0.69%	0.053%
60	21.056	3068	3072	3079	rBV4	201571	281856	9.02%	0.687%
61	21.339	3114	3120	3124	rBV	2043173	2785592	89.19%	6.789%
62	21.374	3124	3126	3133	rVB	189589	254750	8.16%	0.621%
63	22.915	3385	3388	3394	rBV	197578	334745	10.72%	0.816%
64	23.456	3474	3480	3485	rBV	1295153	2388771	76.48%	5.822%
65	23.597	3498	3504	3523	rVB	1392116	2682385	85.88%	6.538%

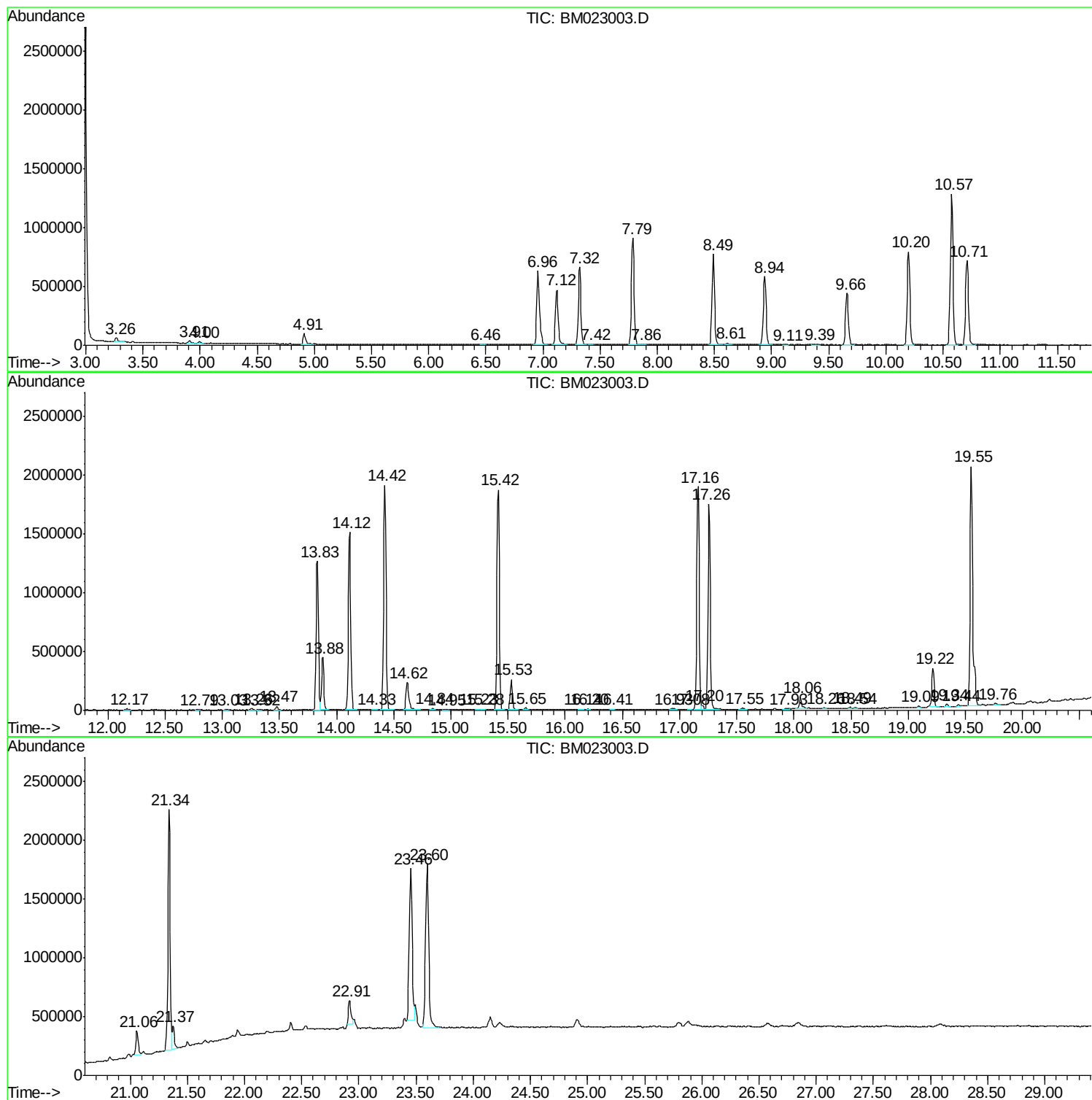
Sum of corrected areas: 41028322

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Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST02.L
TIC Integration Parameters: LSCINT.P



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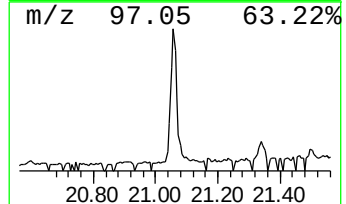
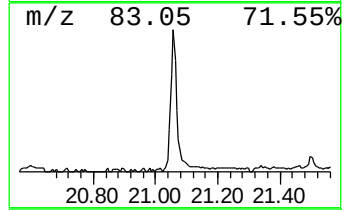
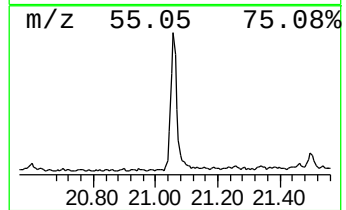
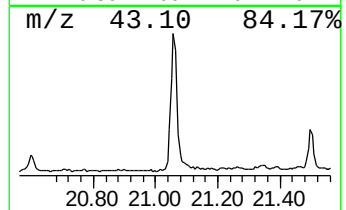
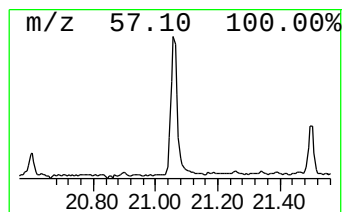
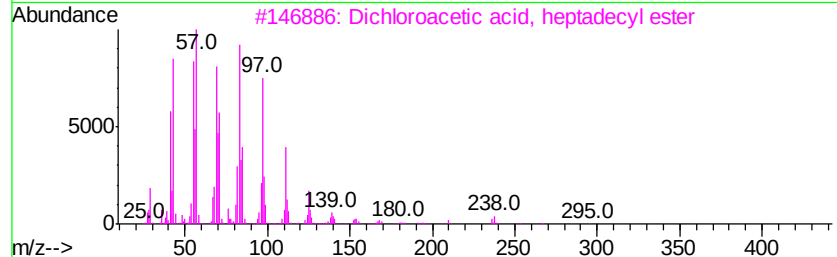
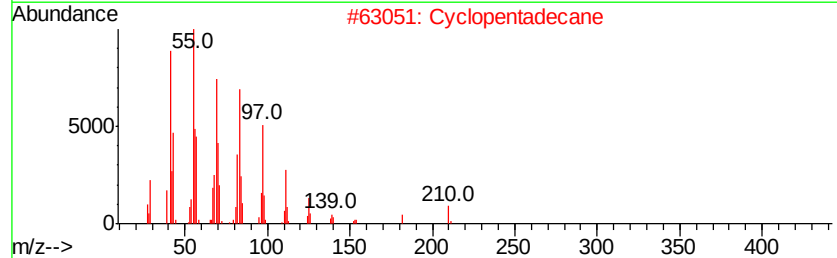
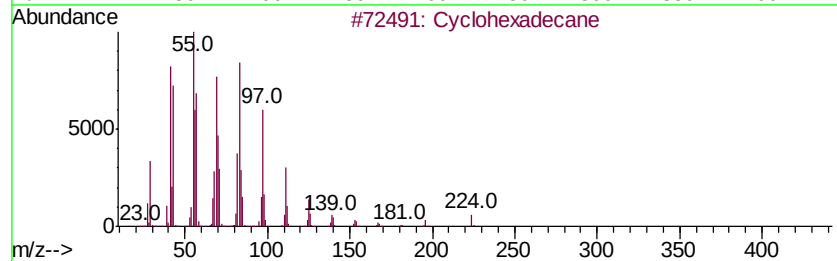
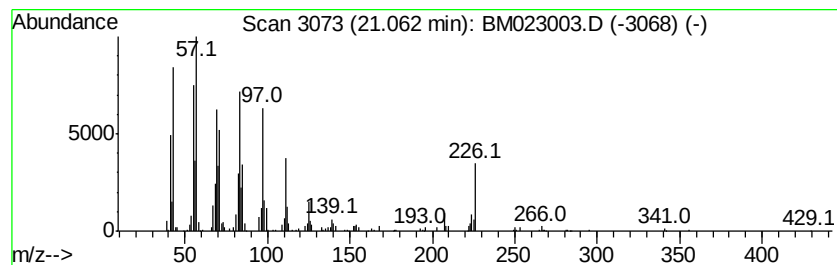
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Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM092719MA.M
Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST02.L
TIC Integration Parameters: LSCINT.P

Peak Number 1 (DEL) Alkane: Cyclic2.06 Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
21.06	2.02 ng/ul	281856	Chrysene-d12	21.34
Hit# of	5	Tentative ID	MW MolForm	CAS# Qual
1		Cyclohexadecane	224 C16H32	000295-65-8 98
2		Cyclopentadecane	210 C15H30	000295-48-7 97
3		Dichloroacetic acid, heptadecyl ...	366 C19H36Cl2O2	1000282-98-2 95
4		1-Heneicosyl formate	340 C22H44O2	077899-03-7 95
5		Heptafluorobutanoic acid, heptad...	452 C21H35F7O2	1000282-97-3 94



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
(DEL) Alkane: Cyc...	21.06	2.0	ng/ul	281856	5	21.34	2785590	20.0