

Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM070319\
 Data File : BM021374.D
 Acq On : 03 Jul 2019 20:06
 Operator : HP/JU
 Sample : K3596-06
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 JLJG0

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-BM061419MA.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	4.393	236	239	247	rVB2	70364	102241	2.33%	0.186%
2	6.846	652	656	661	rVV2	40250	56111	1.28%	0.102%
3	6.922	663	669	686	rVB	822461	1373337	31.30%	2.496%
4	7.093	692	698	712	rVB	602024	996138	22.71%	1.810%
5	7.281	724	730	738	rBV	897067	1385553	31.58%	2.518%
6	7.745	803	809	816	rBV	818085	1293201	29.48%	2.350%
7	7.804	816	819	824	rVB3	16443	25157	0.57%	0.046%
8	8.281	897	900	910	rVB5	6989	15258	0.35%	0.028%
9	8.369	912	915	921	rVB5	5741	9202	0.21%	0.017%
10	8.451	923	929	940	rBV	1071339	1746470	39.81%	3.174%
11	8.828	987	993	998	rVB7	7465	16837	0.38%	0.031%
12	8.910	1000	1007	1023	rVB	871903	1424099	32.46%	2.588%
13	9.063	1030	1033	1041	rVB4	6844	13899	0.32%	0.025%
14	9.269	1063	1068	1073	rVV	26247	38061	0.87%	0.069%
15	9.416	1088	1093	1094	rVV4	5406	6590	0.15%	0.012%
16	9.434	1094	1096	1101	rVB4	6824	9235	0.21%	0.017%
17	9.628	1121	1129	1138	rBV	708145	1217074	27.74%	2.212%
18	9.698	1138	1141	1146	rVB5	9772	13713	0.31%	0.025%
19	9.934	1177	1181	1188	rBV3	16097	24190	0.55%	0.044%
20	10.092	1203	1208	1209	rBV6	5293	7306	0.17%	0.013%
21	10.157	1212	1219	1230	rVV	1169462	2009050	45.79%	3.651%
22	10.234	1230	1232	1239	rVV4	17927	33326	0.76%	0.061%
23	10.304	1239	1244	1246	rVB4	3597	6257	0.14%	0.011%
24	10.486	1267	1275	1276	rVV5	10320	18600	0.42%	0.034%
25	10.534	1276	1283	1290	rVB	1206843	2032217	46.32%	3.694%
26	10.681	1301	1308	1322	rBV	1041336	1863325	42.47%	3.387%
27	10.851	1332	1337	1341	rBV8	4486	10251	0.23%	0.019%
28	10.998	1357	1362	1368	rVB5	24665	44741	1.02%	0.081%
29	11.128	1380	1384	1388	rVB6	7330	8658	0.20%	0.016%
30	11.181	1388	1393	1402	rBV6	14977	35805	0.82%	0.065%
31	11.263	1402	1407	1410	rBV6	8730	16709	0.38%	0.030%
32	11.339	1416	1420	1421	rBV4	10020	9784	0.22%	0.018%
33	11.375	1422	1426	1430	rVB6	11427	18501	0.42%	0.034%
34	11.492	1443	1446	1449	rBV5	6114	8655	0.20%	0.016%

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 Title : SVOA CALIBRATION

35	11.533	1449	1453	1456	rVV	48853	75016	1.71%	0.136%
36	11.563	1456	1458	1464	rVV	32494	53026	1.21%	0.096%
37	11.616	1464	1467	1476	rVB8	12908	24600	0.56%	0.045%
38	11.704	1476	1482	1487	rBV6	11544	31789	0.72%	0.058%
39	11.757	1488	1491	1494	rVV4	17693	26310	0.60%	0.048%
40	11.792	1494	1497	1503	rVV	37503	61593	1.40%	0.112%
41	11.839	1503	1505	1509	rVB4	9371	12863	0.29%	0.023%
42	11.939	1519	1522	1525	rVB4	14279	14612	0.33%	0.027%
43	12.045	1537	1540	1541	rBV3	5970	6604	0.15%	0.012%
44	12.075	1541	1545	1550	rVV8	10761	26667	0.61%	0.048%
45	12.128	1550	1554	1563	rVB5	28440	62290	1.42%	0.113%
46	12.251	1570	1575	1579	rBV5	18934	40109	0.91%	0.073%
47	12.345	1587	1591	1595	rBV3	23488	33465	0.76%	0.061%
48	12.380	1595	1597	1605	rVB8	9848	17198	0.39%	0.031%
49	12.510	1616	1619	1623	rBV6	4956	8376	0.19%	0.015%
50	12.580	1625	1631	1636	rVV8	18299	34818	0.79%	0.063%
51	12.804	1665	1669	1674	rBV7	14173	20125	0.46%	0.037%
52	12.898	1681	1685	1692	rVB2	64015	100015	2.28%	0.182%
53	12.969	1692	1697	1701	rBV6	12746	23474	0.54%	0.043%
54	13.175	1726	1732	1737	rBV3	47218	75907	1.73%	0.138%
55	13.275	1744	1749	1756	rVB10	15628	30260	0.69%	0.055%
56	13.339	1756	1760	1761	rBV4	8523	10832	0.25%	0.020%
57	13.804	1828	1839	1843	rBV	2087046	2928303	66.75%	5.322%
58	13.851	1843	1847	1852	rVB	683321	931230	21.23%	1.693%
59	14.080	1880	1886	1893	rBV	2343165	3555743	81.05%	6.463%
60	14.133	1893	1895	1900	rVV2	65306	82534	1.88%	0.150%
61	14.204	1903	1907	1914	rVB4	61014	107564	2.45%	0.195%
62	14.269	1915	1918	1925	rBV8	15329	46083	1.05%	0.084%
63	14.339	1927	1930	1933	rVV	48498	69941	1.59%	0.127%
64	14.392	1933	1939	1947	rVB2	1830161	2838830	64.71%	5.160%
65	14.610	1971	1976	1988	rBV	394747	772500	17.61%	1.404%
66	14.898	2022	2025	2030	rVB5	19153	25081	0.57%	0.046%
67	15.086	2054	2057	2067	rBV5	19722	50305	1.15%	0.091%
68	15.169	2067	2071	2075	rVV3	43376	59944	1.37%	0.109%
69	15.386	2102	2108	2116	rBV	3004698	4176457	95.20%	7.591%
70	15.516	2125	2130	2140	rBV	473743	707849	16.13%	1.287%
71	15.633	2145	2150	2156	rVB3	99040	171944	3.92%	0.313%

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72	15.974	2204	2208	2213	rVB3	47112	68243	1.56%	0.124%
73	16.116	2227	2232	2237	rVB	159249	229544	5.23%	0.417%
74	16.468	2289	2292	2298	rVV4	22289	38668	0.88%	0.070%
75	16.539	2302	2304	2309	rVB6	16526	22417	0.51%	0.041%
76	16.933	2367	2371	2376	rVB2	61616	91167	2.08%	0.166%
77	17.139	2400	2406	2416	rVB2	2039415	2887678	65.82%	5.248%
78	17.239	2417	2423	2433	rVB2	2640785	3713562	84.65%	6.749%
79	17.539	2471	2474	2478	rVB5	9408	11448	0.26%	0.021%
80	17.627	2486	2489	2491	rBV3	5472	6484	0.15%	0.012%
81	17.957	2542	2545	2547	rVB4	5305	4457	0.10%	0.008%
82	18.027	2552	2557	2567	rBV	183049	288406	6.57%	0.524%
83	18.321	2603	2607	2610	rVB5	8523	13671	0.31%	0.025%
84	18.598	2651	2654	2658	rVB5	8045	9005	0.21%	0.016%
85	18.698	2667	2671	2675	rVB7	12741	15874	0.36%	0.029%
86	18.880	2699	2702	2703	rBV3	5343	4623	0.11%	0.008%
87	18.909	2705	2707	2710	rVV3	7163	6828	0.16%	0.012%
88	18.956	2712	2715	2720	rVV5	12645	16549	0.38%	0.030%
89	19.021	2723	2726	2732	rVB5	14454	18776	0.43%	0.034%
90	19.168	2748	2751	2762	rBV3	27936	53353	1.22%	0.097%
91	19.309	2771	2775	2783	rBV3	58720	97484	2.22%	0.177%
92	19.421	2792	2794	2798	rVB2	13917	17236	0.39%	0.031%
93	19.533	2808	2813	2824	rVB	2811203	3839280	87.51%	6.978%
94	21.033	3065	3068	3075	rBV2	189523	317018	7.23%	0.576%
95	21.327	3113	3118	3124	rBV	2168471	2711110	61.80%	4.927%
96	23.450	3472	3479	3493	rVB	2388195	4387086	100.00%	7.974%
97	23.592	3497	3503	3511	rVB2	1525611	2946896	67.17%	5.356%

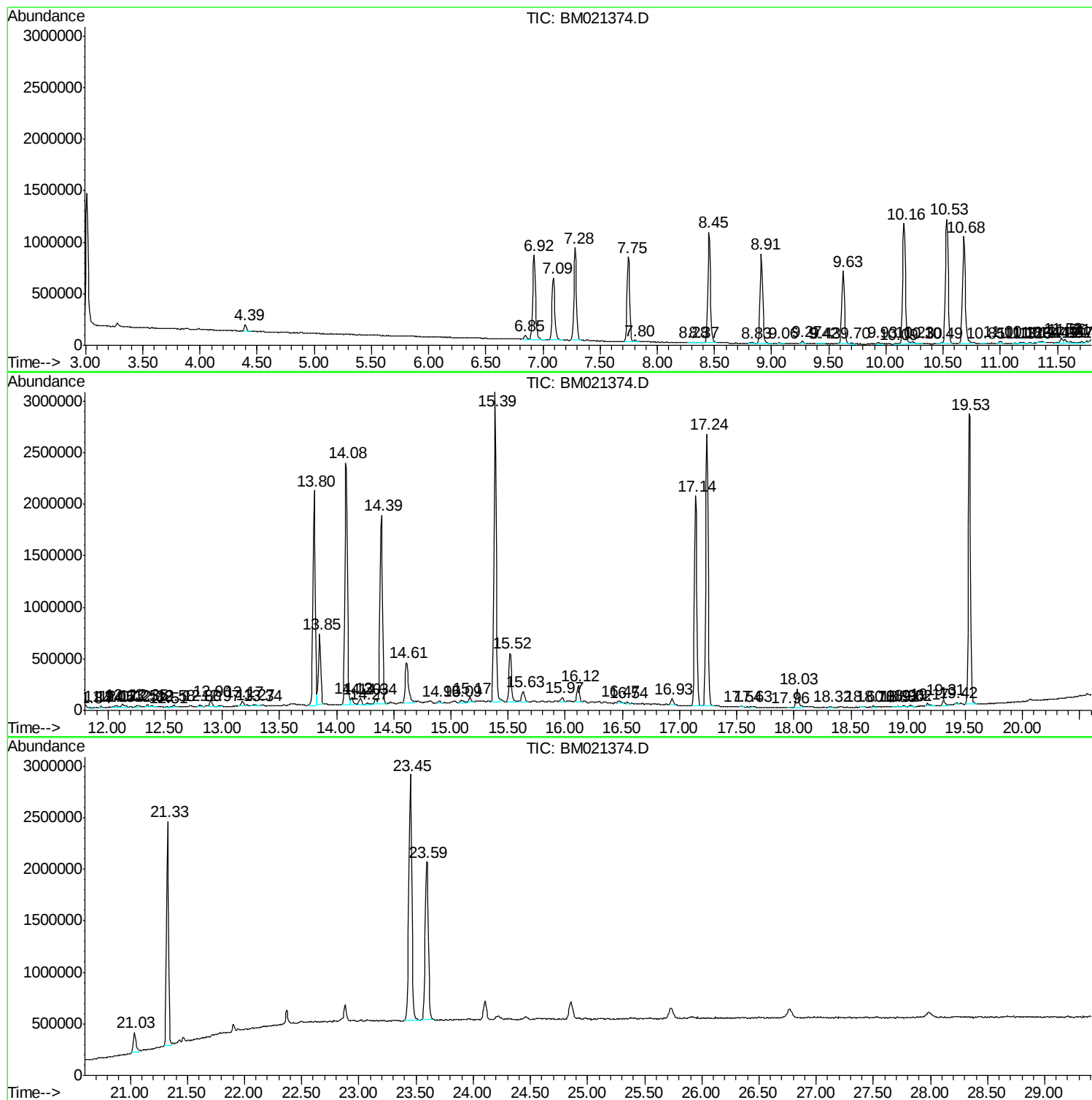
Sum of corrected areas: 55020671

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Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM061419MA.M
Quant Title : SVOA CALIBRATION

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



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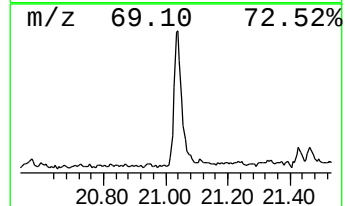
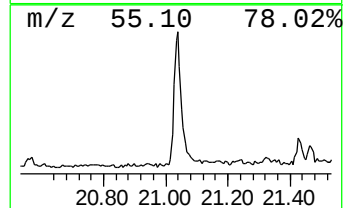
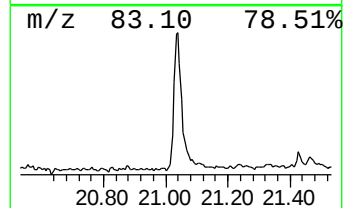
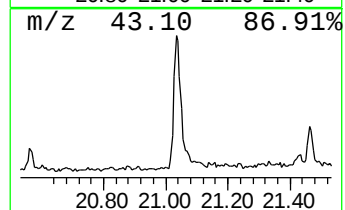
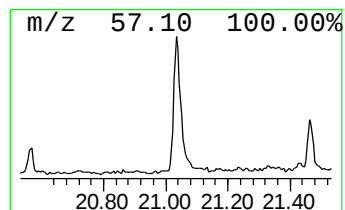
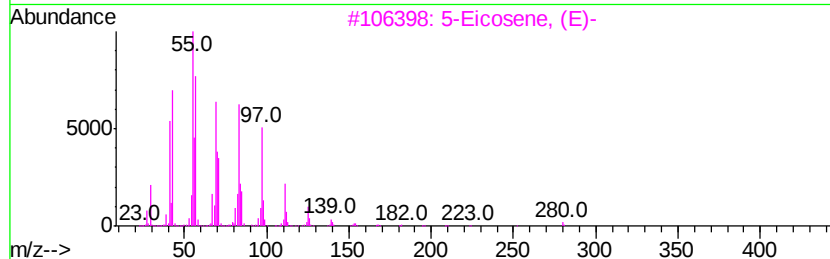
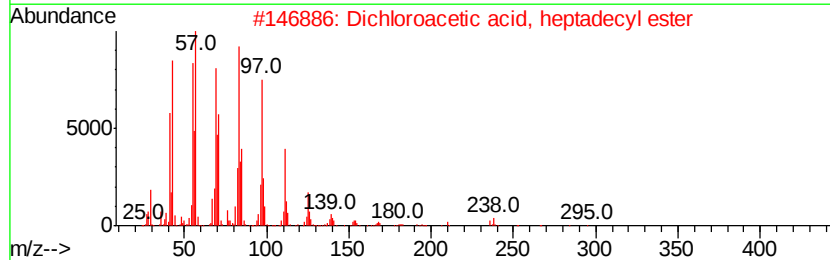
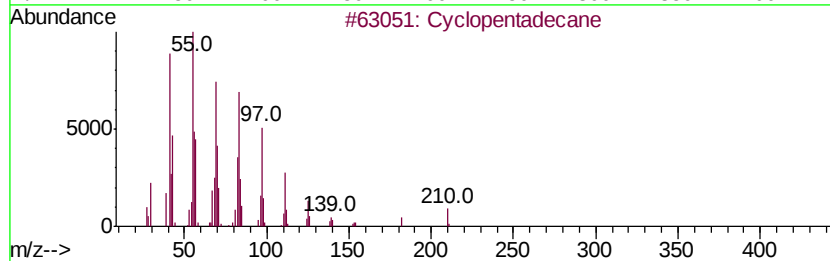
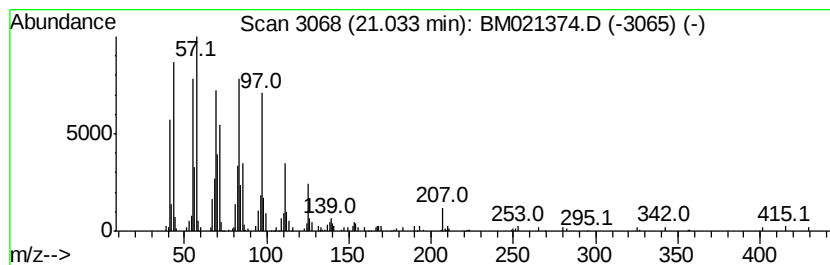
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM061419MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 1 (DEL) Alkane: Cyclic21.03 Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
21.03	2.34 ng/ul	317018	Chrysene-d12	21.33

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Cyclopentadecane	210	C15H30	000295-48-7	97
2		Dichloroacetic acid, heptadecyl ...	366	C19H36Cl2O2	1000282-98-2	95
3		5-Eicosene, (E)-	280	C20H40	074685-30-6	94
4		Cyclooctacosane	392	C28H56	000297-24-5	91
5		Pentafluoropropionic acid, hepta...	402	C20H35F5O2	1000283-04-2	91



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
(DEL) Alkane: Cyc...	21.03	2.3	ng/ul	317018	5	21.33	2711110	20.0