

Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM041119\
 Data File : BM019901.D
 Acq On : 11 Apr 2019 19:29
 Operator : JU/SJ
 Sample : K2304-11DL 5X
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 BF895DL

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-BM032219MA.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	3.604	102	105	111	rVB5	8459	12426	0.61%	0.113%
2	4.169	199	201	202	rBV2	2934	2191	0.11%	0.020%
3	4.693	287	290	292	rVB4	2682	3283	0.16%	0.030%
4	6.351	569	572	574	rBV3	2516	2663	0.13%	0.024%
5	6.398	577	580	585	rVV5	1584	2636	0.13%	0.024%
6	6.440	585	587	593	rVV5	1587	2666	0.13%	0.024%
7	6.481	593	594	599	rVB3	2011	2337	0.12%	0.021%
8	6.634	617	620	623	rVB4	1820	2603	0.13%	0.024%
9	6.769	636	643	646	rBV3	19749	44260	2.18%	0.403%
10	6.910	661	667	673	rBV2	22747	48644	2.40%	0.443%
11	7.087	689	697	712	rVB	37154	79142	3.90%	0.721%
12	7.540	768	774	789	rBV	467324	790933	38.98%	7.203%
13	7.675	795	797	801	rVB4	2457	2209	0.11%	0.020%
14	8.292	896	902	912	rBV	20984	53557	2.64%	0.488%
15	8.734	970	977	988	rBV	27877	63212	3.12%	0.576%
16	9.016	1024	1025	1031	rVB4	3348	4495	0.22%	0.041%
17	9.081	1031	1036	1039	rVB4	1268	2175	0.11%	0.020%
18	9.434	1092	1096	1106	rBV2	22491	48839	2.41%	0.445%
19	9.786	1151	1156	1158	rBV4	1457	2209	0.11%	0.020%
20	10.016	1188	1195	1204	rBV4	16404	48062	2.37%	0.438%
21	10.198	1224	1226	1229	rVB2	2174	2108	0.10%	0.019%
22	10.316	1240	1246	1260	rBV	585821	1086397	53.55%	9.893%
23	10.539	1275	1284	1295	rBV5	13029	46497	2.29%	0.423%
24	10.610	1295	1296	1299	rVB3	2940	2061	0.10%	0.019%
25	10.716	1312	1314	1318	rVB3	2284	2307	0.11%	0.021%
26	11.475	1438	1443	1448	rVB6	1616	3032	0.15%	0.028%
27	11.575	1457	1460	1465	rVB2	1770	2616	0.13%	0.024%
28	12.180	1558	1563	1565	rBV3	1597	2427	0.12%	0.022%
29	12.433	1605	1606	1612	rVB2	1544	2058	0.10%	0.019%
30	12.545	1620	1625	1628	rVV4	1583	2923	0.14%	0.027%
31	12.586	1628	1632	1635	rVV4	1633	2786	0.14%	0.025%
32	12.657	1639	1644	1647	rBV2	1651	2500	0.12%	0.023%
33	12.986	1698	1700	1704	rBV2	2091	2775	0.14%	0.025%
34	13.586	1799	1802	1805	rBV	1419	2189	0.11%	0.020%

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Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM032219MA.M
 Title : SVOA CALIBRATION

35	13.633	1805	1810	1815	rVV	83974	129580	6.39%	1.180%
36	13.680	1815	1818	1825	rVB	22879	37549	1.85%	0.342%
37	13.780	1833	1835	1838	rBV2	1899	2228	0.11%	0.020%
38	13.898	1850	1855	1867	rVV	96856	153646	7.57%	1.399%
39	14.121	1885	1893	1901	rBV2	23384	69288	3.42%	0.631%
40	14.204	1901	1907	1918	rVB2	915825	1404769	69.24%	12.793%
41	14.592	1971	1973	1974	rBV2	2807	2377	0.12%	0.022%
42	15.051	2047	2051	2052	rBV3	2895	2859	0.14%	0.026%
43	15.127	2061	2064	2068	rVB4	1873	2340	0.12%	0.021%
44	15.216	2073	2079	2090	rVV	121251	203641	10.04%	1.854%
45	15.316	2093	2096	2098	rVB2	1771	2092	0.10%	0.019%
46	15.357	2101	2103	2106	rBV4	2731	2352	0.12%	0.021%
47	15.410	2108	2112	2117	rVV5	5533	9487	0.47%	0.086%
48	15.445	2117	2118	2123	rVB2	2484	2858	0.14%	0.026%
49	15.768	2170	2173	2177	rBV4	1581	2250	0.11%	0.020%
50	15.845	2183	2186	2191	rBV4	2277	2872	0.14%	0.026%
51	16.174	2240	2242	2243	rBV2	3385	2077	0.10%	0.019%
52	16.239	2251	2253	2255	rBV3	2662	2215	0.11%	0.020%
53	16.710	2329	2333	2334	rBV3	2601	3002	0.15%	0.027%
54	16.762	2338	2342	2348	rVB5	3789	8144	0.40%	0.074%
55	16.904	2363	2366	2367	rBV3	2080	2327	0.11%	0.021%
56	16.968	2371	2377	2387	rVV	1141015	1612673	79.48%	14.686%
57	17.074	2390	2395	2407	rVV2	125122	223344	11.01%	2.034%
58	17.180	2410	2413	2416	rBV3	2301	3169	0.16%	0.029%
59	17.245	2420	2424	2425	rBV2	2767	2206	0.11%	0.020%
60	17.357	2442	2443	2447	rVB3	2698	2344	0.12%	0.021%
61	17.398	2447	2450	2454	rBV6	1801	2130	0.10%	0.019%
62	17.498	2463	2467	2468	rBV4	2950	3545	0.17%	0.032%
63	17.539	2473	2474	2480	rVB4	3184	3634	0.18%	0.033%
64	17.586	2480	2482	2485	rVB3	2607	2235	0.11%	0.020%
65	17.621	2485	2488	2490	rBV3	2630	3080	0.15%	0.028%
66	17.821	2521	2522	2524	rBV2	2613	2327	0.11%	0.021%
67	17.862	2524	2529	2535	rBV3	43501	79306	3.91%	0.722%
68	17.933	2540	2541	2544	rBV3	2897	3283	0.16%	0.030%
69	18.015	2554	2555	2560	rVB4	3662	3866	0.19%	0.035%
70	18.080	2565	2566	2568	rBV2	5574	4608	0.23%	0.042%
71	18.227	2588	2591	2595	rBV5	4194	6207	0.31%	0.057%

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72	18.556	2645	2647	2650	rBV4	4395	5188	0.26%	0.047%
73	19.156	2745	2749	2754	rBV6	30395	54671	2.69%	0.498%
74	19.386	2782	2788	2795	rBV	166710	271431	13.38%	2.472%
75	21.186	3089	3094	3101	rBV	1501176	1968396	97.02%	17.925%
76	22.674	3344	3347	3356	rVB2	181959	265448	13.08%	2.417%
77	23.386	3463	3468	3478	rVB	1094076	2028920	100.00%	18.476%

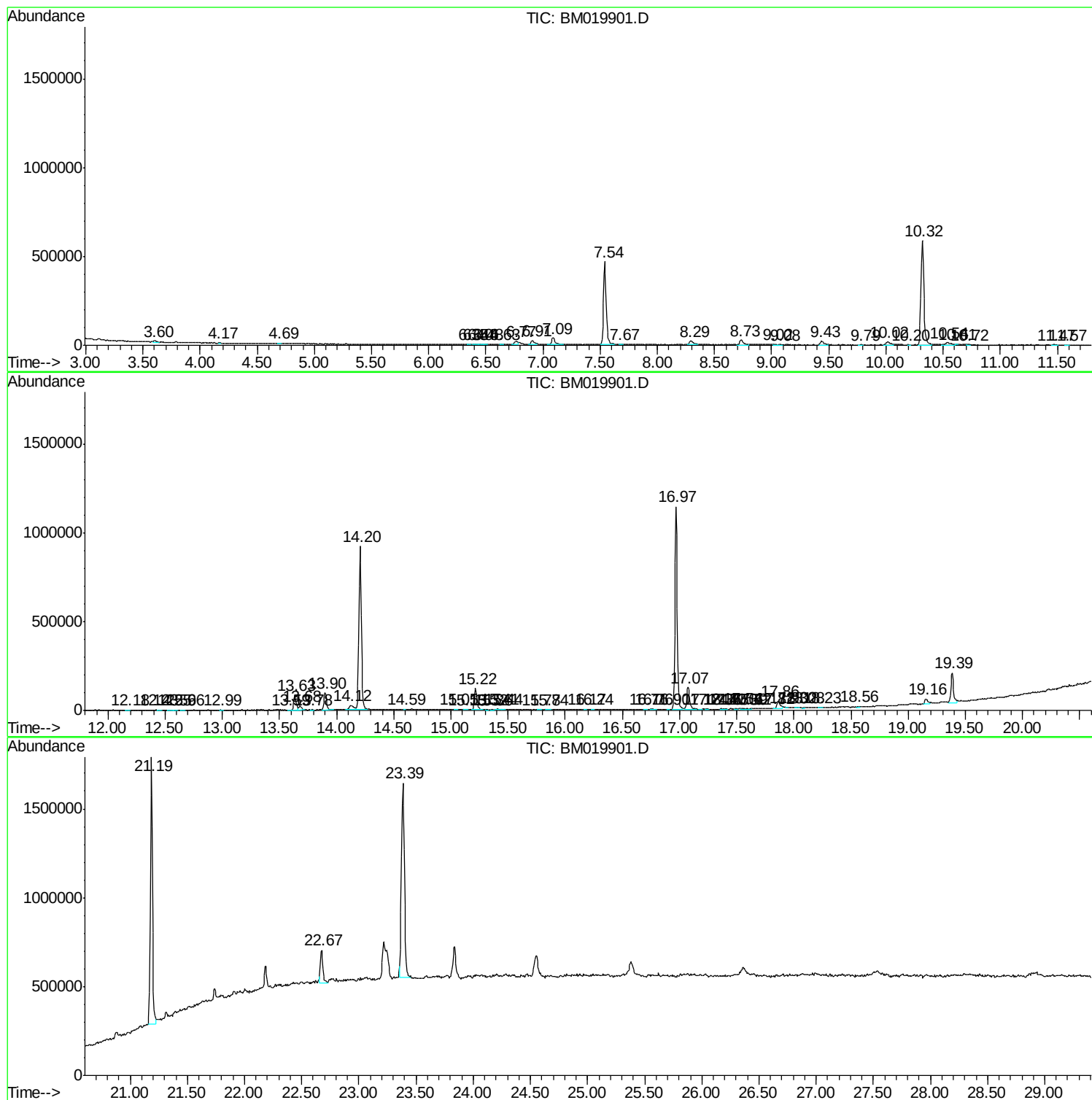
Sum of corrected areas: 10981182

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Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM032219MA.M
Quant Title : SVOA CALIBRATION

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



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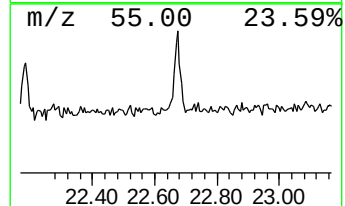
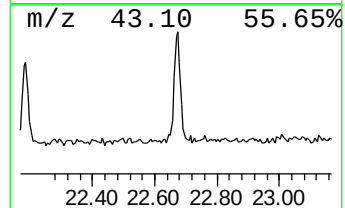
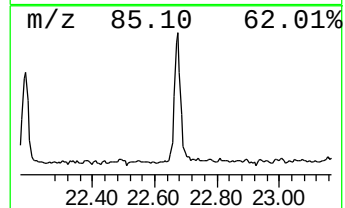
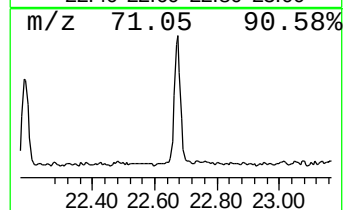
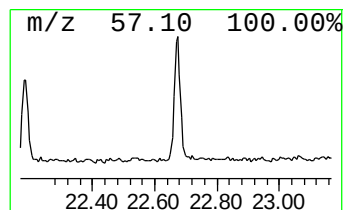
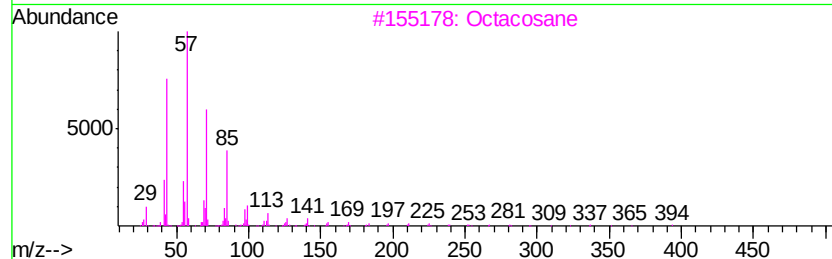
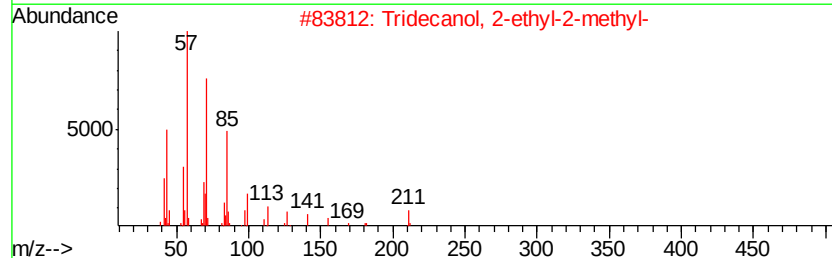
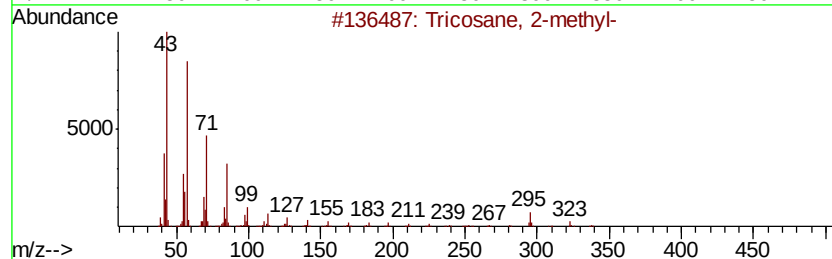
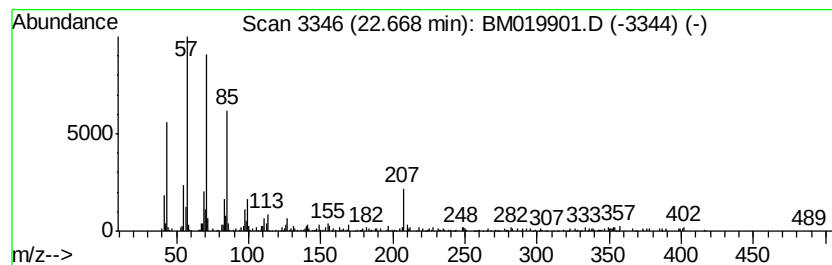
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TIC Library : C:\DATABASE\NIST02.L
TIC Integration Parameters: LSCINT.P

Peak Number 1 (DEL) Alkane: Straight-Chai... Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
22.67	2.62 ng/ul	265448	Perylene-d12	23.39
Hit# of	5	Tentative ID	MW MolForm	CAS# Qual
1		Tricosane, 2-methyl-	338 C24H50	001928-30-9 91
2		Tridecanol, 2-ethyl-2-methyl-	242 C16H34O	1000115-66-1 86
3		Octacosane	394 C28H58	000630-02-4 74
4		Hexadecane, 1-iodo-	352 C16H33I	000544-77-4 74
5		Octadecane	254 C18H38	000593-45-3 72



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
(DEL) Alkane: Str...	22.67	2.6	ng/ul	265448	6	23.39	2028920	20.0