

Data Path : Z:\SVOASRV\HPCHEM1\BNA N\DATA\BN020320\
 Data File : BN009579.D
 Acq On : 05 Feb 2020 00:04
 Operator : CG/JU
 Sample : L1014-06
 Misc :
 ALS Vial : 55 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 OR-02-011720

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_N\METHODS\SOM-EPA-BN020320MA.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	3.081	14	16	19	rVB4	7415	6519	0.26%	0.036%
2	3.470	80	82	88	rVB6	4798	6126	0.25%	0.034%
3	3.564	95	98	103	rVB4	11140	16412	0.66%	0.090%
4	3.676	112	117	127	rVB2	24354	41815	1.69%	0.230%
5	3.758	129	131	136	rVB4	7516	7900	0.32%	0.044%
6	3.858	143	148	150	rVB5	3823	5406	0.22%	0.030%
7	4.640	276	281	296	rVB2	32425	73816	2.98%	0.407%
8	6.640	614	621	630	rBV	91600	181281	7.31%	0.998%
9	6.799	641	648	660	rVB	67448	110973	4.47%	0.611%
10	6.981	672	679	688	rBV	88660	148344	5.98%	0.817%
11	7.440	750	757	767	rBV	550232	881218	35.53%	4.853%
12	8.158	873	879	888	rVV2	73257	124399	5.02%	0.685%
13	8.264	893	897	903	rVB2	18978	33056	1.33%	0.182%
14	8.581	945	951	962	rBV	79148	144559	5.83%	0.796%
15	9.034	1025	1028	1035	rVB6	3086	5018	0.20%	0.028%
16	9.299	1065	1073	1080	rBV2	61381	108816	4.39%	0.599%
17	9.834	1156	1164	1177	rBV	84898	169573	6.84%	0.934%
18	10.187	1216	1224	1237	rVB	733738	1222220	49.28%	6.732%
19	10.358	1247	1253	1263	rBV3	33098	70949	2.86%	0.391%
20	11.746	1483	1489	1495	rBV2	31713	56683	2.29%	0.312%
21	11.869	1507	1510	1515	rVB5	5424	8655	0.35%	0.048%
22	12.087	1542	1547	1552	rVB7	7598	15497	0.62%	0.085%
23	13.399	1762	1770	1775	rBV5	7712	15644	0.63%	0.086%
24	13.451	1775	1779	1782	rVB4	4900	5745	0.23%	0.032%
25	13.499	1782	1787	1792	rBV	182725	263805	10.64%	1.453%
26	13.551	1792	1796	1802	rVB	79018	113933	4.59%	0.628%
27	13.763	1826	1832	1842	rVV	194424	295451	11.91%	1.627%
28	14.075	1877	1885	1892	rBV	1052346	1550616	62.52%	8.540%
29	14.140	1892	1896	1901	rVB2	19512	28752	1.16%	0.158%
30	14.322	1922	1927	1936	rBV3	28036	67507	2.72%	0.372%
31	14.487	1949	1955	1958	rBV2	14277	18233	0.74%	0.100%
32	14.534	1958	1963	1967	rVV5	10604	19034	0.77%	0.105%
33	14.969	2034	2037	2042	rVB3	3512	4609	0.19%	0.025%
34	15.081	2050	2056	2062	rBV	264968	382855	15.44%	2.109%

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35	15.134	2062	2065	2071	rVB2	22335	29063	1.17%	0.160%
36	15.228	2076	2081	2090	rBV5	43367	69096	2.79%	0.381%
37	15.434	2112	2116	2121	rVV4	7300	11757	0.47%	0.065%
38	15.581	2138	2141	2149	rBV4	7475	15108	0.61%	0.083%
39	15.669	2152	2156	2160	rVB3	3626	5022	0.20%	0.028%
40	15.816	2177	2181	2183	rVV4	3969	4994	0.20%	0.028%
41	16.192	2243	2245	2250	rVB3	4735	4641	0.19%	0.026%
42	16.375	2273	2276	2279	rBV3	5157	6825	0.28%	0.038%
43	16.416	2279	2283	2287	rVV4	6061	8710	0.35%	0.048%
44	16.492	2291	2296	2304	rVV2	18779	28305	1.14%	0.156%
45	16.563	2306	2308	2313	rVV4	3936	6930	0.28%	0.038%
46	16.622	2313	2318	2319	rVV2	6571	7677	0.31%	0.042%
47	16.651	2319	2323	2327	rVV	18764	27710	1.12%	0.153%
48	16.828	2347	2353	2357	rVV	1298968	1801010	72.62%	9.919%
49	16.869	2357	2360	2365	rVV	351446	462441	18.65%	2.547%
50	16.928	2365	2370	2374	rVV	304243	426258	17.19%	2.348%
51	16.963	2374	2376	2381	rVV2	57827	74499	3.00%	0.410%
52	17.051	2384	2391	2394	rBV7	7387	15547	0.63%	0.086%
53	17.151	2404	2408	2411	rVB4	4569	7219	0.29%	0.040%
54	17.245	2417	2424	2428	rBV3	35069	51105	2.06%	0.281%
55	17.357	2439	2443	2449	rBV5	5410	10799	0.44%	0.059%
56	17.416	2449	2453	2458	rVV6	8891	17544	0.71%	0.097%
57	17.704	2498	2502	2506	rBV	45652	61750	2.49%	0.340%
58	17.757	2506	2511	2517	rVV2	104063	146458	5.91%	0.807%
59	17.822	2519	2522	2529	rVV2	19402	38369	1.55%	0.211%
60	17.898	2530	2535	2539	rVV3	50207	89642	3.61%	0.494%
61	17.939	2539	2542	2547	rVB	33692	42409	1.71%	0.234%
62	18.063	2559	2563	2567	rBV6	7397	9956	0.40%	0.055%
63	18.098	2567	2569	2573	rBV5	4078	5434	0.22%	0.030%
64	18.216	2585	2589	2593	rVV	24688	32293	1.30%	0.178%
65	18.257	2593	2596	2602	rVB5	20847	29206	1.18%	0.161%
66	18.469	2625	2632	2635	rBV7	9602	19375	0.78%	0.107%
67	18.516	2638	2640	2643	rBV2	9755	11689	0.47%	0.064%
68	18.557	2645	2647	2651	rVB4	13352	12997	0.52%	0.072%
69	18.639	2656	2661	2665	rBV3	24679	41136	1.66%	0.227%
70	18.775	2680	2684	2692	rBV6	24980	51276	2.07%	0.282%
71	18.898	2700	2705	2712	rVB	429208	540162	21.78%	2.975%

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72	18.969	2714	2717	2719	rBV4	6241	7261	0.29%	0.040%
73	19.051	2728	2731	2735	rVB5	16645	19422	0.78%	0.107%
74	19.086	2735	2737	2739	rBV3	6194	6963	0.28%	0.038%
75	19.122	2739	2743	2744	rBV4	8175	9217	0.37%	0.051%
76	19.234	2753	2762	2765	rBV	504700	747126	30.12%	4.115%
77	19.263	2765	2767	2776	rVV	338303	392144	15.81%	2.160%
78	19.339	2776	2780	2789	rVV8	21708	40054	1.62%	0.221%
79	19.451	2795	2799	2804	rVB2	21623	30211	1.22%	0.166%
80	19.510	2807	2809	2815	rVB6	10633	17965	0.72%	0.099%
81	19.592	2819	2823	2824	rBV4	21271	25575	1.03%	0.141%
82	19.733	2843	2847	2849	rBV5	23288	35362	1.43%	0.195%
83	19.822	2860	2862	2867	rBV5	10262	11351	0.46%	0.063%
84	19.875	2867	2871	2875	rBV6	12227	23657	0.95%	0.130%
85	19.922	2875	2879	2885	rBV2	46716	82046	3.31%	0.452%
86	20.063	2901	2903	2907	rVB2	17471	18232	0.74%	0.100%
87	20.281	2937	2940	2945	rBV4	53389	59136	2.38%	0.326%
88	20.328	2945	2948	2951	rBV4	15685	20143	0.81%	0.111%
89	20.522	2978	2981	2987	rVB2	46055	59971	2.42%	0.330%
90	20.722	3013	3015	3018	rVB4	33362	34644	1.40%	0.191%
91	20.751	3018	3020	3021	rBV	20137	14374	0.58%	0.079%
92	20.781	3022	3025	3029	rVV5	106080	148869	6.00%	0.820%
93	21.039	3062	3069	3073	rBV	1791984	2480112	100.00%	13.660%
94	21.075	3073	3075	3084	rVB	209678	244528	9.86%	1.347%
95	21.228	3098	3101	3104	rBV	59848	73136	2.95%	0.403%
96	21.645	3170	3172	3176	rVB2	83532	86510	3.49%	0.476%
97	22.080	3244	3246	3251	rVB	155663	175385	7.07%	0.966%
98	23.016	3401	3405	3409	rBV	283813	423765	17.09%	2.334%
99	23.145	3422	3427	3440	rVB2	1199209	2149466	86.67%	11.839%
100	23.669	3513	3516	3522	rVB	175847	290039	11.69%	1.597%

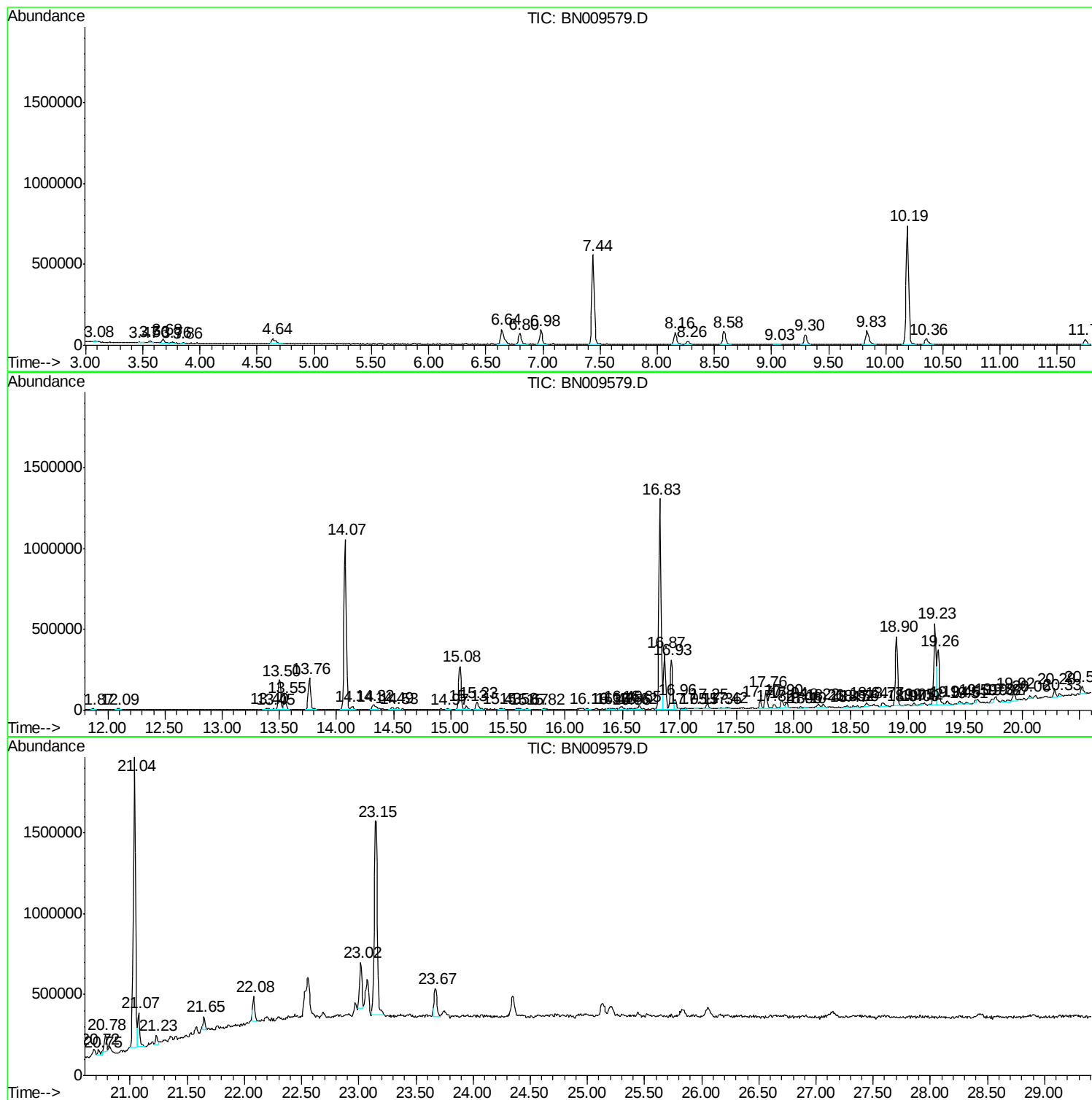
Sum of corrected areas: 18156495

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Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SOM-EPA-BN020320MA.M
Quant Title : SVOA CALIBRATION

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



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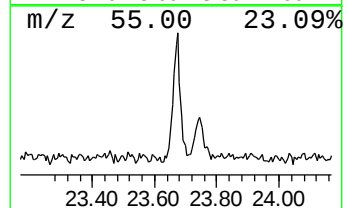
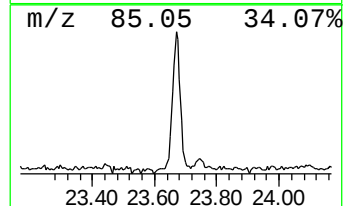
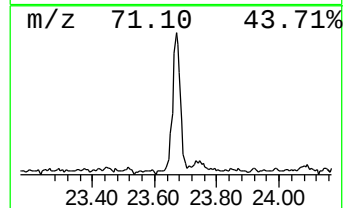
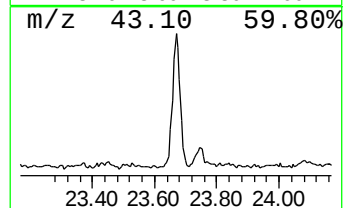
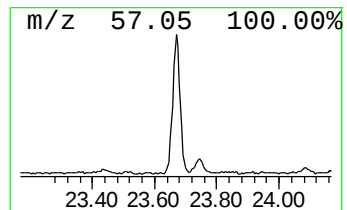
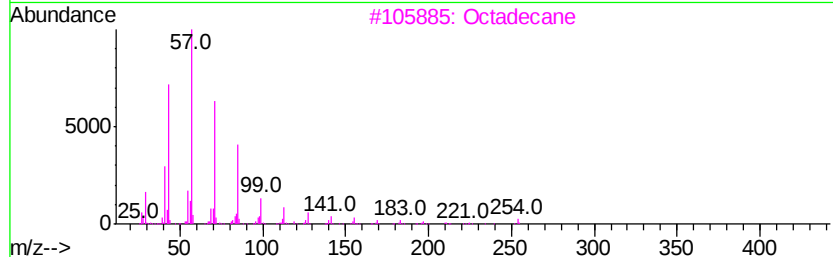
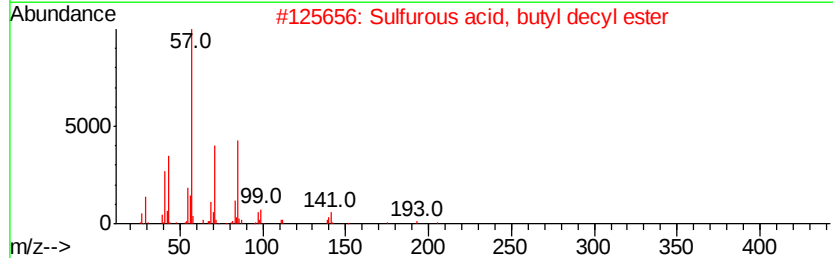
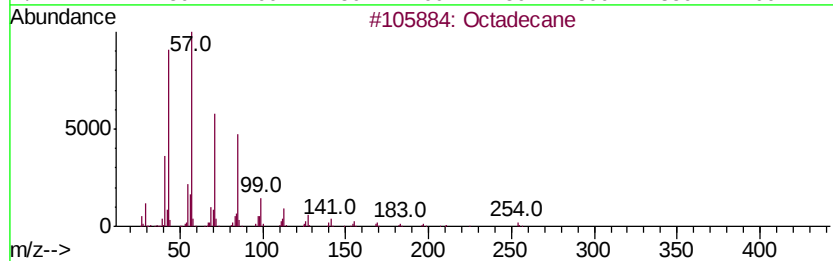
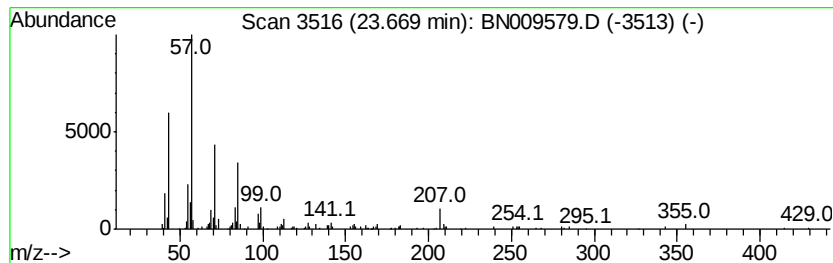
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SOM-EPA-BN020320MA.M
Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST11.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.
23.67	2.70 ng/ul	290039	Perylene-d12	23.15

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Octadecane	254	C18H38	000593-45-3	95
2			Sulfurous acid, butyl decyl ester	278	C14H30O3S	1000309-17-7	72
3			Octadecane	254	C18H38	000593-45-3	70
4			Hexacosane	366	C26H54	000630-01-3	70
5			Octacosane	394	C28H58	000630-02-4	70



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
(DEL) Alkane: Str...	23.67	2.7	ng/ul	290039	6	23.15	2149470	20.0