

Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM021920\
 Data File : BM024963.D
 Acq On : 20 Feb 2020 02:41
 Operator : CG/JU
 Sample : L1423-06
 Misc :
 ALS Vial : 21 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 C5AZ0

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-BM020620MA.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	3.040	22	26	35	rVB2	25798	55965	1.26%	0.105%
2	3.516	104	107	113	rVB3	18610	30807	0.69%	0.058%
3	3.634	123	127	135	rVB3	19291	39695	0.89%	0.075%
4	3.722	137	142	144	rBV5	7472	12198	0.27%	0.023%
5	4.240	226	230	236	rVB6	8236	14514	0.33%	0.027%
6	4.587	284	289	298	rBV	67769	133636	3.01%	0.252%
7	6.587	621	629	640	rBV	533494	929066	20.90%	1.750%
8	6.740	647	655	666	rBV	508757	837020	18.83%	1.577%
9	6.928	681	687	696	rVV	653100	1074585	24.17%	2.025%
10	7.387	757	765	773	rBV	1023097	1697420	38.18%	3.198%
11	8.098	880	886	899	rBV	509865	849660	19.11%	1.601%
12	8.204	899	904	911	rVB	36589	60181	1.35%	0.113%
13	8.522	951	958	971	rBV	571205	947519	21.31%	1.785%
14	9.010	1036	1041	1046	rVB3	18702	29171	0.66%	0.055%
15	9.234	1073	1079	1095	rBV	461470	782892	17.61%	1.475%
16	9.769	1164	1170	1183	rBV	668851	1247127	28.05%	2.350%
17	10.134	1225	1232	1243	rBV	1309546	2171136	48.84%	4.091%
18	10.281	1248	1257	1275	rBV	382118	833436	18.75%	1.570%
19	11.698	1493	1498	1505	rBV	58547	116550	2.62%	0.220%
20	12.963	1708	1713	1717	rBV2	28857	47710	1.07%	0.090%
21	13.374	1775	1783	1786	rBV7	6873	12579	0.28%	0.024%
22	13.457	1791	1797	1802	rBV	1316133	1895709	42.64%	3.572%
23	13.504	1802	1805	1815	rVB	108437	164451	3.70%	0.310%
24	13.716	1834	1841	1855	rBV	1594308	2363602	53.17%	4.453%
25	14.033	1888	1895	1902	rBV	1916699	2804790	63.09%	5.284%
26	14.098	1902	1906	1910	rVB4	10055	13682	0.31%	0.026%
27	14.269	1927	1935	1958	rBV	153259	433097	9.74%	0.816%
28	14.486	1968	1972	1975	rVB3	21741	29152	0.66%	0.055%
29	15.033	2059	2065	2078	rBV	2014852	2887107	64.94%	5.439%
30	15.116	2078	2079	2083	rVV2	12620	12986	0.29%	0.024%
31	15.168	2083	2088	2100	rVV	354951	590106	13.27%	1.112%
32	15.280	2103	2107	2111	rVB	20717	27050	0.61%	0.051%
33	15.404	2122	2128	2129	rBV3	5896	9263	0.21%	0.017%
34	15.539	2146	2151	2158	rVB3	6743	13476	0.30%	0.025%

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35	15.827	2197	2200	2204	rVB4	8426	11504	0.26%	0.022%
36	16.345	2283	2288	2289	rBV4	15215	18415	0.41%	0.035%
37	16.374	2291	2293	2297	rVB3	12741	15280	0.34%	0.029%
38	16.533	2316	2320	2325	rBV5	15960	34455	0.78%	0.065%
39	16.580	2325	2328	2330	rVV2	9253	13228	0.30%	0.025%
40	16.610	2330	2333	2339	rVV3	9348	16013	0.36%	0.030%
41	16.786	2357	2363	2368	rVV	2316005	3220534	72.44%	6.068%
42	16.827	2368	2370	2374	rVV	185320	223804	5.03%	0.422%
43	16.886	2374	2380	2394	rVV	2088525	2967822	66.76%	5.592%
44	16.992	2394	2398	2405	rVV8	17730	38948	0.88%	0.073%
45	17.215	2430	2436	2438	rBV6	14718	28259	0.64%	0.053%
46	17.245	2439	2441	2447	rVV5	16748	33754	0.76%	0.064%
47	17.321	2451	2454	2458	rVV2	10641	18861	0.42%	0.036%
48	17.368	2460	2462	2467	rVV4	11626	17628	0.40%	0.033%
49	17.421	2467	2471	2474	rVB5	6540	10314	0.23%	0.019%
50	17.509	2484	2486	2493	rVB5	8727	13851	0.31%	0.026%
51	17.668	2506	2513	2517	rBV	58035	88116	1.98%	0.166%
52	17.727	2517	2523	2530	rVV2	163631	297198	6.69%	0.560%
53	17.798	2531	2535	2540	rVV3	40485	66734	1.50%	0.126%
54	17.857	2540	2545	2549	rVV3	89851	153292	3.45%	0.289%
55	17.898	2549	2552	2557	rVB	51699	68872	1.55%	0.130%
56	18.027	2570	2574	2579	rVV6	14079	26291	0.59%	0.050%
57	18.080	2579	2583	2585	rVV5	7194	9058	0.20%	0.017%
58	18.174	2595	2599	2603	rBV	51372	71683	1.61%	0.135%
59	18.215	2603	2606	2612	rVB6	20737	30281	0.68%	0.057%
60	18.304	2614	2621	2624	rBV6	13478	25356	0.57%	0.048%
61	18.427	2634	2642	2647	rBV4	31200	58883	1.32%	0.111%
62	18.480	2647	2651	2654	rVV2	34024	43466	0.98%	0.082%
63	18.515	2654	2657	2661	rVB2	30397	41613	0.94%	0.078%
64	18.598	2666	2671	2676	rBV	123454	188588	4.24%	0.355%
65	18.662	2677	2682	2684	rBV3	33042	53969	1.21%	0.102%
66	18.739	2690	2695	2702	rBV5	55502	120314	2.71%	0.227%
67	18.827	2707	2710	2711	rVV2	28145	30126	0.68%	0.057%
68	18.856	2711	2715	2722	rVB	764488	992998	22.34%	1.871%
69	18.933	2725	2728	2731	rBV5	23098	28394	0.64%	0.053%
70	19.027	2739	2744	2747	rBV5	31449	50661	1.14%	0.095%
71	19.080	2750	2753	2755	rBV4	22309	26211	0.59%	0.049%

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72	19.151	2763	2765	2766	rBV2	14516	12616	0.28%	0.024%
73	19.192	2766	2772	2776	rBV	2941630	4201034	94.50%	7.915%
74	19.262	2782	2784	2787	rVB3	33902	35474	0.80%	0.067%
75	19.304	2787	2791	2798	rVB3	59004	118844	2.67%	0.224%
76	19.415	2805	2810	2813	rBV	63354	85477	1.92%	0.161%
77	19.568	2827	2836	2842	rBV3	90661	238176	5.36%	0.449%
78	19.645	2847	2849	2853	rBV5	13195	15898	0.36%	0.030%
79	19.703	2853	2859	2860	rBV3	85287	146091	3.29%	0.275%
80	19.727	2860	2863	2867	rVB	131735	191058	4.30%	0.360%
81	19.809	2874	2877	2878	rBV2	27512	30413	0.68%	0.057%
82	19.833	2878	2881	2885	rVB	50530	60087	1.35%	0.113%
83	19.886	2885	2890	2895	rBV2	152507	246813	5.55%	0.465%
84	19.974	2903	2905	2909	rVB2	28833	34993	0.79%	0.066%
85	20.027	2910	2914	2918	rBV	91821	123982	2.79%	0.234%
86	20.074	2918	2922	2927	rVV2	89478	122822	2.76%	0.231%
87	20.303	2958	2961	2964	rBV5	54567	66127	1.49%	0.125%
88	20.486	2989	2992	2998	rVB	89155	125959	2.83%	0.237%
89	20.645	3016	3019	3023	rVB3	59265	74569	1.68%	0.140%
90	20.686	3023	3026	3029	rBV	85405	89196	2.01%	0.168%
91	20.756	3034	3038	3049	rVB4	492536	842300	18.95%	1.587%
92	20.997	3073	3079	3083	rBV2	3020523	4445495	100.00%	8.376%
93	21.039	3083	3086	3093	rVB	505312	677825	15.25%	1.277%
94	21.209	3112	3115	3117	rBV2	116295	114497	2.58%	0.216%
95	21.627	3183	3186	3190	rBV2	153437	202361	4.55%	0.381%
96	22.056	3257	3259	3263	rVB2	156355	182025	4.09%	0.343%
97	22.486	3327	3332	3336	rBV	425441	883586	19.88%	1.665%
98	22.915	3402	3405	3408	rBV	194487	287437	6.47%	0.542%
99	22.962	3408	3413	3418	rVV	2241241	3468958	78.03%	6.536%
100	23.091	3430	3435	3441	rVB	2219245	3631046	81.68%	6.841%

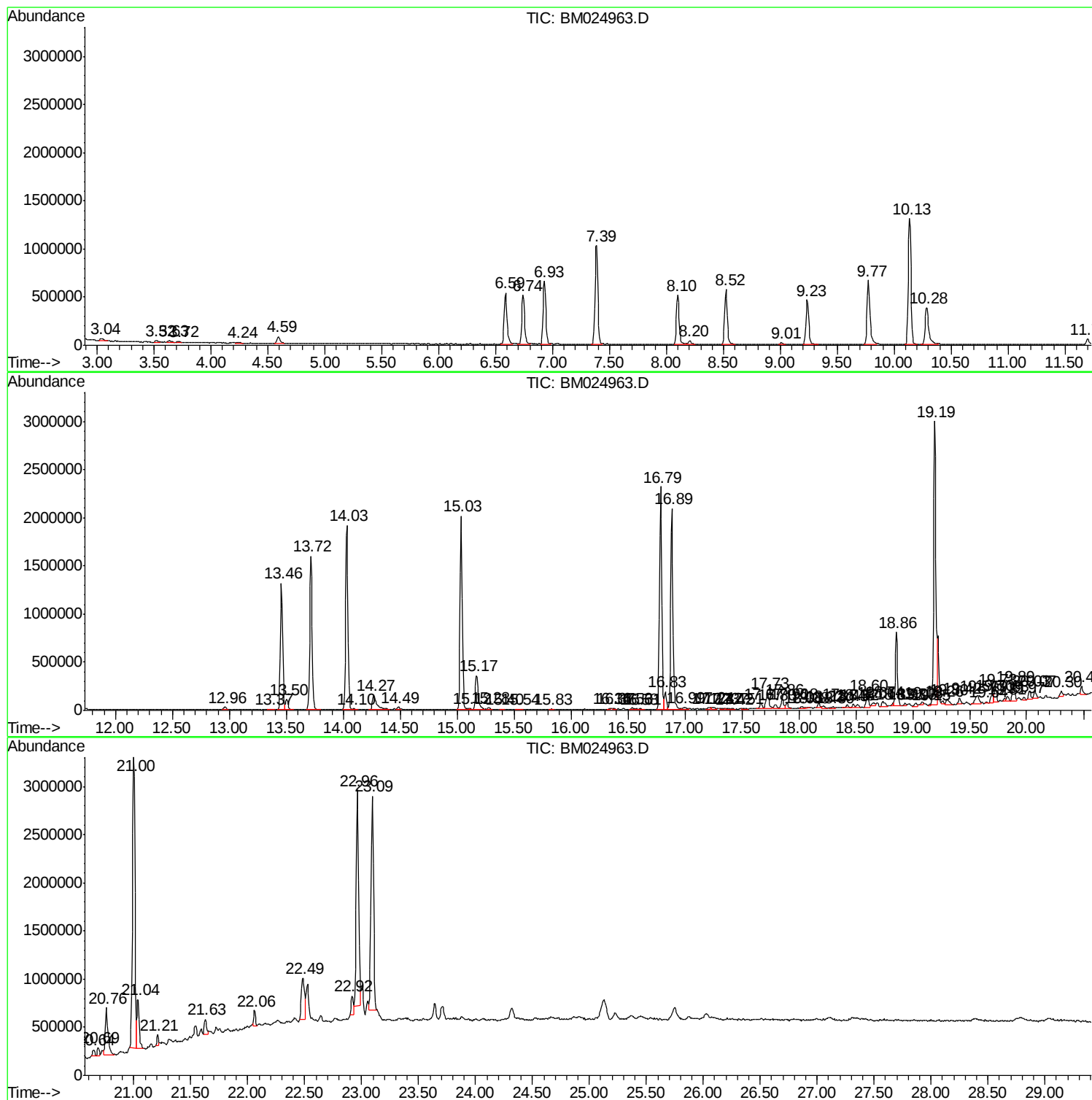
Sum of corrected areas: 53077271

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Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM020620MA.M
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TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P



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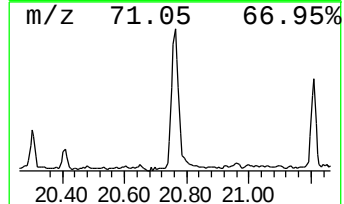
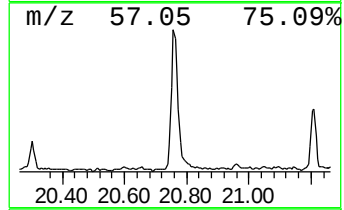
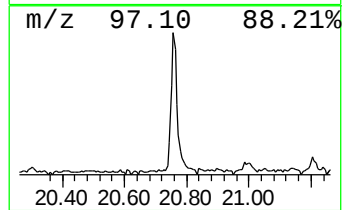
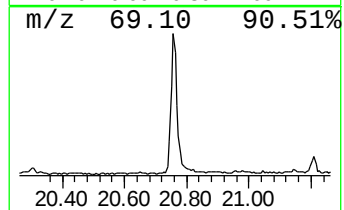
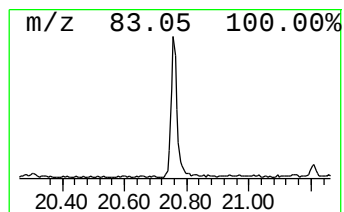
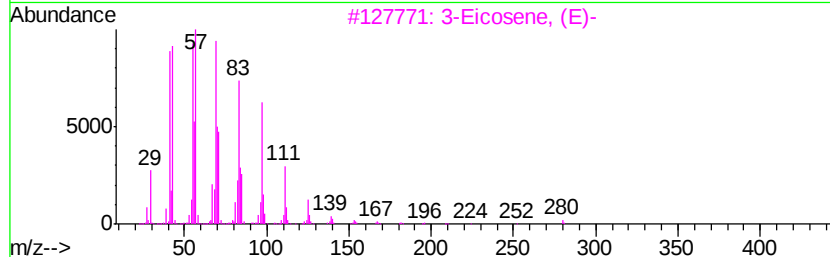
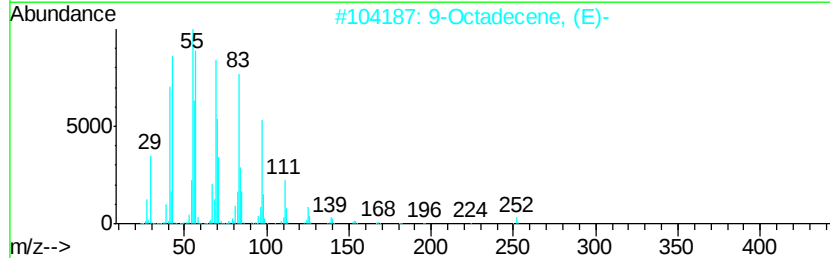
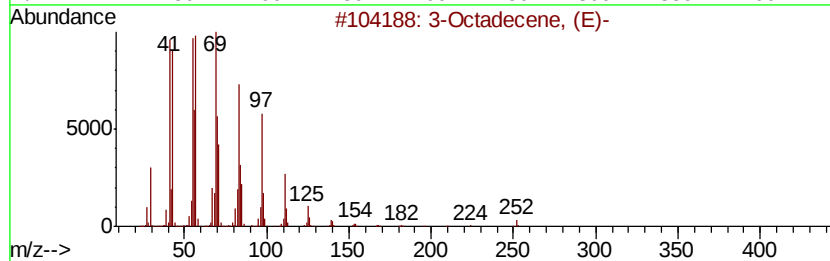
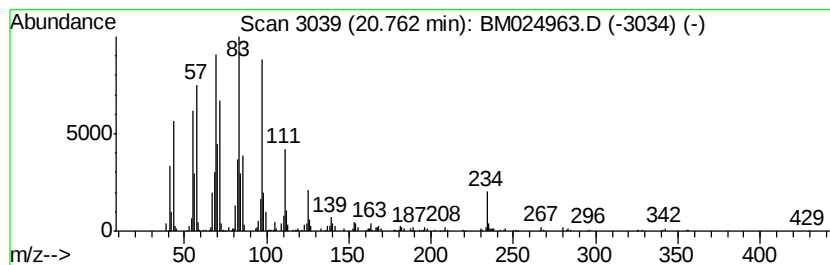
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM020620MA.M
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TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
20.76	3.79 ng/ul	842300	Chrysene-d12	21.00

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	3-Octadecene, (E)-	252	C18H36	007206-19-1	95
2		9-Octadecene, (E)-	252	C18H36	007206-25-9	93
3		3-Eicosene, (E)-	280	C20H40	074685-33-9	91
4		1-Hexadecanol	242	C16H34O	036653-82-4	87
5		1-Docosene	308	C22H44	001599-67-3	76



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
(DEL) Alkane: Str...	20.76	3.8	ng/ul	842300	5	21.00	4445500	20.0