

Data Path : Z:\SVOASRV\HPCHEM1\BNA N\DATA\BN101720\
 Data File : BN012314.D
 Acq On : 18 Oct 2020 04:34
 Operator : CG/JU
 Sample : L4235-09
 Misc :
 ALS Vial : 29 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 C0AK5

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-BN101720.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	3.146	23	27	32	rVB	27079	34258	0.92%	0.087%
2	3.469	78	82	84	rBV4	5345	6421	0.17%	0.016%
3	3.558	93	97	101	rVB5	9903	14519	0.39%	0.037%
4	3.652	108	113	117	rVB	34951	42783	1.15%	0.109%
5	3.722	122	125	129	rBV6	4934	6426	0.17%	0.016%
6	3.769	129	133	136	rVB5	9751	10723	0.29%	0.027%
7	3.852	144	147	153	rVB	20691	30443	0.82%	0.078%
8	3.975	166	168	171	rVB4	4455	4746	0.13%	0.012%
9	4.405	237	241	242	rBV3	4709	4626	0.12%	0.012%
10	4.758	297	301	304	rBV5	5182	6184	0.17%	0.016%
11	5.522	428	431	434	rBV4	4108	4221	0.11%	0.011%
12	5.640	446	451	453	rBV3	7869	8841	0.24%	0.023%
13	6.781	638	645	658	rVB	391919	643011	17.27%	1.638%
14	6.946	667	673	680	rBV	383929	596774	16.03%	1.520%
15	6.999	680	682	685	rVB4	4426	4130	0.11%	0.011%
16	7.134	699	705	714	rBV	465049	728176	19.56%	1.855%
17	7.228	717	721	734	rBV2	62356	126008	3.38%	0.321%
18	7.599	777	784	792	rBV	908573	1396398	37.51%	3.558%
19	7.663	792	795	800	rVB6	5513	9138	0.25%	0.023%
20	8.234	890	892	897	rVB4	3265	4112	0.11%	0.010%
21	8.304	897	904	916	rBV	417640	665812	17.88%	1.696%
22	8.422	921	924	930	rVB7	7406	11258	0.30%	0.029%
23	8.746	972	979	988	rBV	461436	754156	20.26%	1.921%
24	9.169	1047	1051	1056	rBV4	6147	8279	0.22%	0.021%
25	9.463	1093	1101	1110	rBV	394280	644469	17.31%	1.642%
26	9.999	1183	1192	1200	rBV	486226	827936	22.24%	2.109%
27	10.369	1247	1255	1263	rBV	1265236	2015321	54.13%	5.134%
28	10.510	1272	1279	1295	rBV	415025	775744	20.84%	1.976%
29	11.404	1426	1431	1435	rBV4	2793	4710	0.13%	0.012%
30	11.898	1511	1515	1520	rVB5	4815	9004	0.24%	0.023%
31	11.969	1520	1527	1528	rBV6	6979	10861	0.29%	0.028%
32	12.057	1536	1542	1543	rBV4	3123	4166	0.11%	0.011%
33	12.587	1629	1632	1634	rBV3	4035	4998	0.13%	0.013%
34	12.845	1669	1676	1680	rBV2	8470	12265	0.33%	0.031%

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35	13.075	1712	1715	1718	rBV2	6393	8667	0.23%	0.022%
36	13.140	1720	1726	1734	rBV	106527	163521	4.39%	0.417%
37	13.204	1734	1737	1743	rVB5	2210	4431	0.12%	0.011%
38	13.657	1808	1814	1818	rBV	1093782	1493836	40.12%	3.806%
39	13.704	1818	1822	1832	rVB	455632	622660	16.72%	1.586%
40	13.857	1843	1848	1850	rVB6	3171	5590	0.15%	0.014%
41	13.928	1853	1860	1874	rVV	1085569	1602501	43.04%	4.083%
42	14.151	1895	1898	1902	rVB4	5695	8171	0.22%	0.021%
43	14.239	1907	1913	1921	rBV	1878789	2738855	73.57%	6.978%
44	14.304	1921	1924	1930	rVB6	11032	15705	0.42%	0.040%
45	14.451	1943	1949	1961	rBV	144726	285109	7.66%	0.726%
46	14.528	1961	1962	1966	rVB3	5917	4381	0.12%	0.011%
47	14.651	1979	1983	1984	rVV3	5302	6258	0.17%	0.016%
48	14.681	1984	1988	1990	rVV4	3510	4717	0.13%	0.012%
49	15.057	2047	2052	2053	rBV3	4715	6714	0.18%	0.017%
50	15.075	2053	2055	2059	rVV4	6363	7985	0.21%	0.020%
51	15.110	2059	2061	2065	rVB3	6962	7254	0.19%	0.018%
52	15.239	2077	2083	2089	rBV	1416932	2056145	55.23%	5.238%
53	15.292	2089	2092	2099	rVB5	15757	25484	0.68%	0.065%
54	15.363	2099	2104	2116	rBV	273213	417471	11.21%	1.064%
55	15.481	2119	2124	2129	rVV6	14576	23997	0.64%	0.061%
56	15.516	2129	2130	2135	rVB5	4089	4972	0.13%	0.013%
57	15.598	2139	2144	2147	rBV3	5506	8976	0.24%	0.023%
58	15.810	2177	2180	2185	rBV5	6224	11150	0.30%	0.028%
59	15.916	2195	2198	2199	rBV2	4358	5045	0.14%	0.013%
60	15.969	2205	2207	2210	rBV3	7336	8239	0.22%	0.021%
61	16.022	2214	2216	2219	rVB4	9151	10254	0.28%	0.026%
62	16.145	2233	2237	2238	rVB4	4412	5011	0.13%	0.013%
63	16.216	2248	2249	2253	rBV4	3458	4763	0.13%	0.012%
64	16.486	2290	2295	2296	rBV4	4618	5624	0.15%	0.014%
65	16.539	2301	2304	2309	rVV2	25851	37187	1.00%	0.095%
66	16.575	2309	2310	2313	rVB3	6230	4786	0.13%	0.012%
67	16.733	2332	2337	2338	rBV4	7628	11427	0.31%	0.029%
68	16.775	2340	2344	2348	rVV4	10977	19869	0.53%	0.051%
69	16.816	2348	2351	2354	rVV4	7739	11424	0.31%	0.029%
70	16.845	2354	2356	2359	rVB4	4255	4586	0.12%	0.012%
71	16.986	2373	2380	2385	rBV	2311965	3167511	85.08%	8.070%

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72	17.028	2385	2387	2391	rVV	145086	181349	4.87%	0.462%
73	17.086	2391	2397	2409	rVV	1503103	2125683	57.10%	5.416%
74	17.175	2409	2412	2417	rVV7	8244	14001	0.38%	0.036%
75	17.339	2437	2440	2442	rBV3	4976	6100	0.16%	0.016%
76	17.392	2444	2449	2453	rVV4	18613	39101	1.05%	0.100%
77	17.428	2453	2455	2457	rVB2	7894	5373	0.14%	0.014%
78	17.457	2457	2460	2463	rBV4	2999	4331	0.12%	0.011%
79	17.504	2463	2468	2471	rBV6	8982	15372	0.41%	0.039%
80	17.569	2476	2479	2481	rBV3	6073	6603	0.18%	0.017%
81	17.775	2512	2514	2516	rBV3	5469	4870	0.13%	0.012%
82	17.863	2526	2529	2531	rBV2	18520	24215	0.65%	0.062%
83	17.892	2531	2534	2541	rVV4	80995	141345	3.80%	0.360%
84	17.963	2544	2546	2549	rVV	18509	20873	0.56%	0.053%
85	17.992	2549	2551	2555	rVV4	14900	18247	0.49%	0.046%
86	18.057	2557	2562	2566	rVV5	30624	59382	1.59%	0.151%
87	18.092	2566	2568	2572	rVB2	17195	23025	0.62%	0.059%
88	18.375	2611	2616	2618	rBV5	22821	31181	0.84%	0.079%
89	18.422	2618	2624	2629	rVV9	13847	27738	0.75%	0.071%
90	18.575	2648	2650	2651	rBV2	6700	5121	0.14%	0.013%
91	18.657	2662	2664	2665	rBV2	9177	6295	0.17%	0.016%
92	18.704	2669	2672	2676	rVV6	10611	17493	0.47%	0.045%
93	18.792	2684	2687	2690	rVB4	14299	18091	0.49%	0.046%
94	19.051	2722	2731	2736	rBV	316939	434336	11.67%	1.107%
95	19.386	2783	2788	2803	rBV3	1820640	2882814	77.43%	7.344%
96	20.910	3043	3047	3052	rBV2	704944	891399	23.94%	2.271%
97	21.186	3088	3094	3098	rBV	2873548	3723020	100.00%	9.485%
98	22.710	3350	3353	3358	rVB2	254300	344886	9.26%	0.879%
99	23.221	3435	3440	3445	rBV	1316594	2327496	62.52%	5.930%
100	23.363	3458	3464	3477	rVB	1923889	3590589	96.44%	9.148%

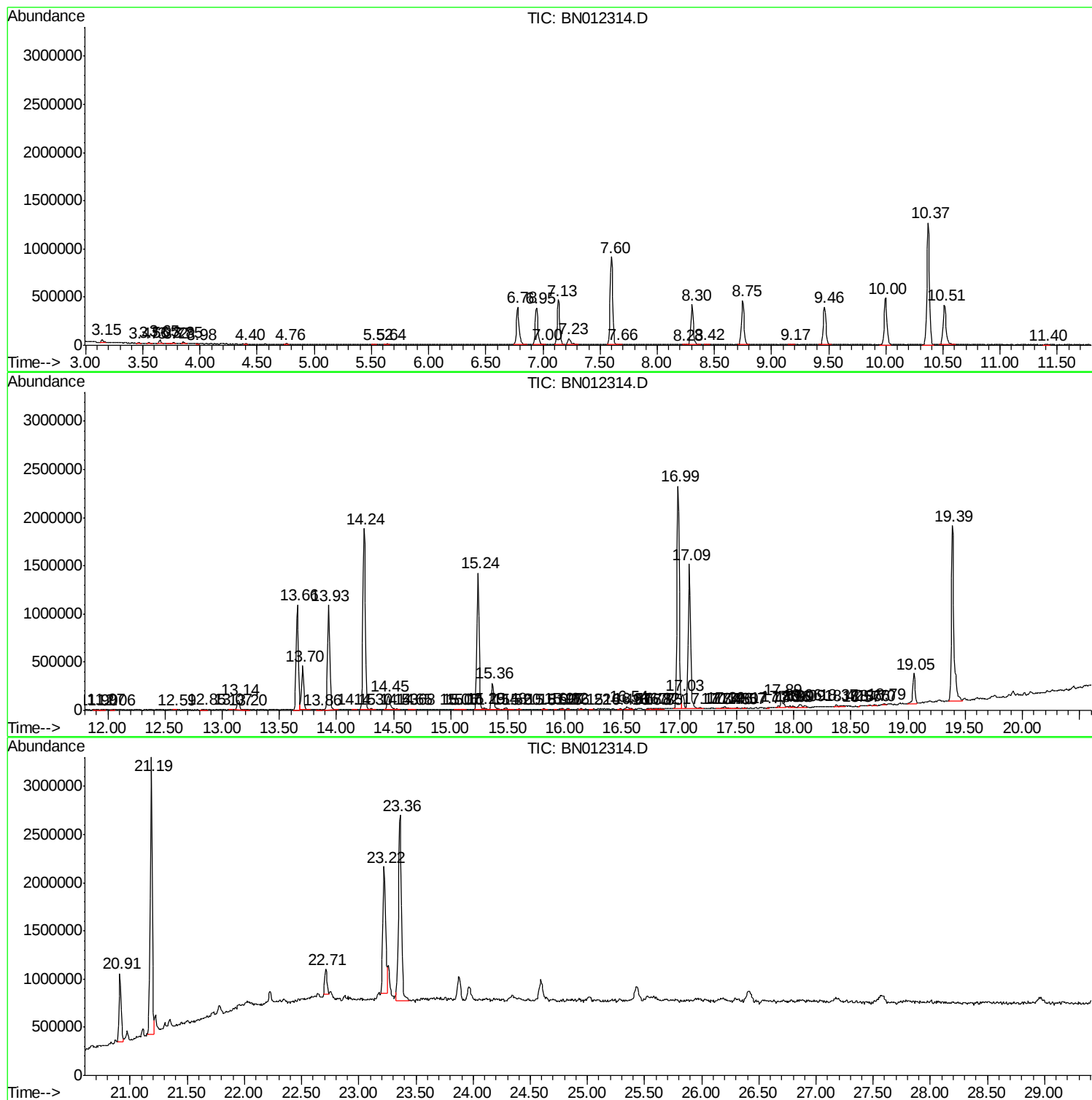
Sum of corrected areas: 39251522

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Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SOM-EPA-BN101720.M
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TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P



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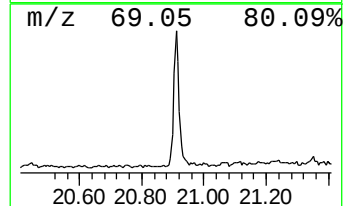
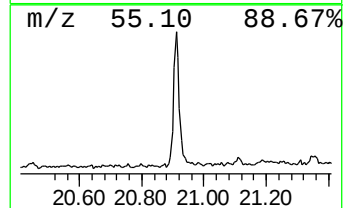
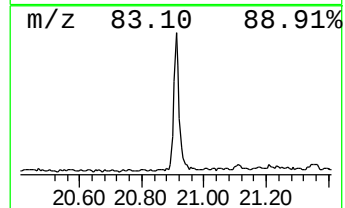
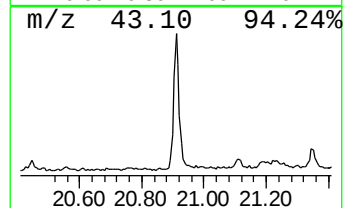
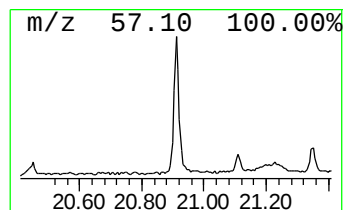
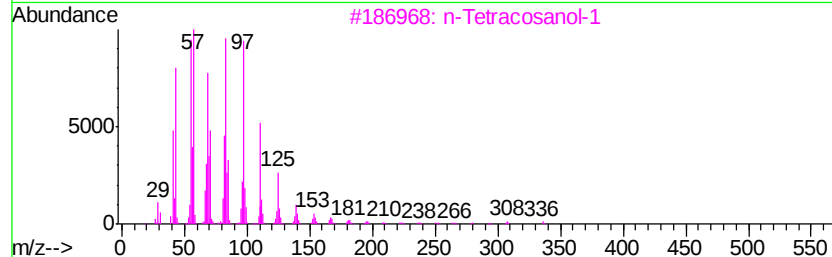
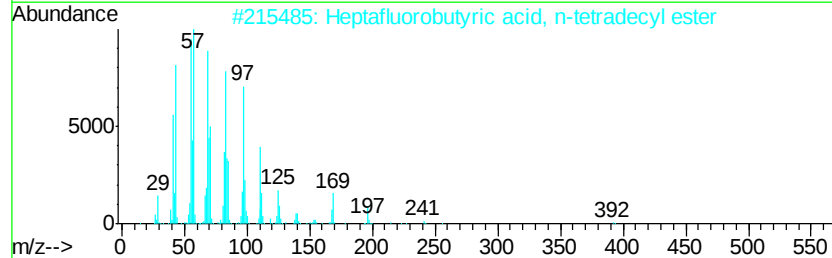
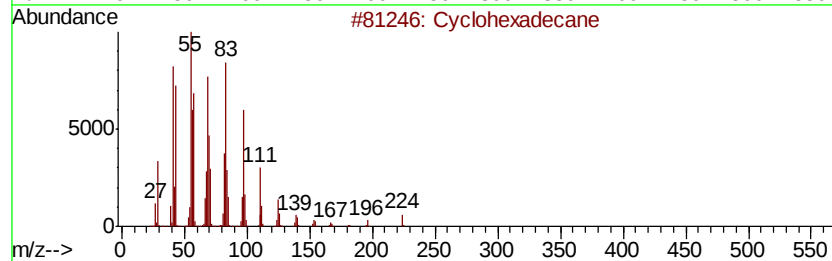
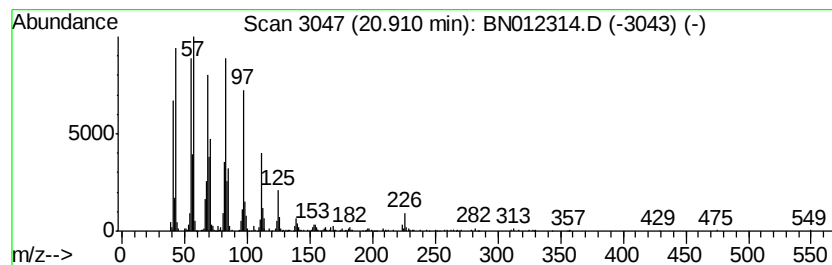
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TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

Peak Number 1 (DEL) Alkane: Cyclic20.91 Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
20.91	4.79 ng/ul	891399	Chrysene-d12	21.19

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Cyclohexadecane	224	C16H32	000295-65-8	93
2		Heptafluorobutyric acid, n-tetra...	410	C18H29F7O2	007365-36-8	91
3		n-Tetracosanol-1	354	C24H50O	000506-51-4	91
4		Heptafluorobutyric acid, pentade...	424	C19H31F7O2	959261-23-5	91
5		1-Heneicosyl formate	340	C22H44O2	077899-03-7	91



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
(DEL) Alkane: Cyc...	20.91	4.8	ng/ul	891399	5	21.19	3723020	20.0