

Data Path : Z:\SVOASRV\HPCHEM1\BNA N\DATA\BN101720\
 Data File : BN012325.D
 Acq On : 18 Oct 2020 11:46
 Operator : CG/JU
 Sample : L4286-01
 Misc :
 ALS Vial : 40 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 C0AR3

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	3.140	23	26	36	rVB	78049	115426	1.60%	0.177%
2	3.858	144	148	151	rVB4	14172	19610	0.27%	0.030%
3	6.775	638	644	656	rVB	253742	432611	5.99%	0.665%
4	6.940	666	672	684	rBV	806829	1240177	17.16%	1.907%
5	7.134	698	705	714	rBV	963154	1460884	20.21%	2.246%
6	7.599	777	784	793	rBV	970358	1516620	20.98%	2.332%
7	7.663	793	795	802	rVB5	8206	12519	0.17%	0.019%
8	8.299	897	903	911	rBV	699448	1113698	15.41%	1.712%
9	8.358	911	913	918	rVB3	16532	20033	0.28%	0.031%
10	8.746	970	979	990	rBV	1087975	1730589	23.94%	2.660%
11	9.169	1042	1051	1057	rBV5	8013	15359	0.21%	0.024%
12	9.463	1094	1101	1111	rBV	928792	1513424	20.94%	2.327%
13	9.993	1184	1191	1203	rBV	1333936	2162685	29.92%	3.325%
14	10.369	1246	1255	1264	rBV	1365643	2193457	30.35%	3.372%
15	10.516	1273	1280	1291	rBV2	70552	148518	2.05%	0.228%
16	11.969	1521	1527	1532	rVB3	12982	22834	0.32%	0.035%
17	12.587	1625	1632	1637	rBV4	6076	10934	0.15%	0.017%
18	12.857	1670	1678	1682	rBV8	10089	21208	0.29%	0.033%
19	13.081	1710	1716	1721	rBV8	7152	17273	0.24%	0.027%
20	13.657	1807	1814	1818	rBV	2628965	3584015	49.59%	5.510%
21	13.698	1818	1821	1830	rVB	201991	283889	3.93%	0.436%
22	13.928	1853	1860	1872	rBV	2898665	4093198	56.63%	6.293%
23	14.151	1895	1898	1906	rVB6	6573	9874	0.14%	0.015%
24	14.240	1906	1913	1925	rBV	2077811	2984670	41.29%	4.588%
25	14.451	1942	1949	1961	rBV	198172	361399	5.00%	0.556%
26	15.075	2048	2055	2058	rBV2	23110	34393	0.48%	0.053%
27	15.234	2076	2082	2096	rBV	3650849	5165849	71.47%	7.942%
28	15.363	2098	2104	2114	rVV	1484772	2011960	27.84%	3.093%
29	15.475	2117	2123	2128	rVV3	48257	73024	1.01%	0.112%
30	15.516	2128	2130	2136	rVB5	5792	10165	0.14%	0.016%
31	15.987	2206	2210	2213	rVV5	7851	12733	0.18%	0.020%
32	16.022	2213	2216	2221	rVB4	15220	20846	0.29%	0.032%
33	16.081	2221	2226	2229	rBV	19589	24362	0.34%	0.037%
34	16.140	2229	2236	2241	rVV5	21273	42521	0.59%	0.065%

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35	16.204	2241	2247	2251	rVV5	18408	27565	0.38%	0.042%
36	16.239	2251	2253	2258	rVB2	10556	13897	0.19%	0.021%
37	16.298	2258	2263	2264	rBV4	6673	7811	0.11%	0.012%
38	16.345	2268	2271	2275	rVB5	8029	11575	0.16%	0.018%
39	16.404	2275	2281	2288	rBV7	17042	35571	0.49%	0.055%
40	16.469	2288	2292	2296	rBV	20047	30087	0.42%	0.046%
41	16.504	2296	2298	2301	rVV4	9494	12158	0.17%	0.019%
42	16.539	2301	2304	2308	rVB3	11039	16435	0.23%	0.025%
43	16.669	2323	2326	2331	rVB6	9084	12804	0.18%	0.020%
44	16.769	2339	2343	2349	rBV5	10791	19279	0.27%	0.030%
45	16.986	2374	2380	2386	rBV	2483450	3401794	47.06%	5.230%
46	17.087	2390	2397	2406	rBV	4251399	5929785	82.04%	9.116%
47	17.287	2425	2431	2433	rBV4	5319	8248	0.11%	0.013%
48	17.357	2438	2443	2447	rBV5	10151	20439	0.28%	0.031%
49	17.663	2491	2495	2500	rVB7	16299	17944	0.25%	0.028%
50	17.728	2501	2506	2510	rVB4	9568	16795	0.23%	0.026%
51	17.892	2529	2534	2543	rBV2	129149	188346	2.61%	0.290%
52	17.969	2543	2547	2548	rBV4	7854	8933	0.12%	0.014%
53	18.710	2670	2673	2675	rBV3	7185	8649	0.12%	0.013%
54	19.022	2721	2726	2730	rBV	55741	82194	1.14%	0.126%
55	19.181	2750	2753	2757	rVV6	33553	45153	0.62%	0.069%
56	19.275	2765	2769	2775	rVB	49786	67311	0.93%	0.103%
57	19.333	2777	2779	2782	rBV4	11107	10969	0.15%	0.017%
58	19.386	2782	2788	2795	rBV	5074859	6902675	95.50%	10.612%
59	19.922	2875	2879	2881	rBV4	26132	39659	0.55%	0.061%
60	20.910	3043	3047	3053	rBV	595596	752541	10.41%	1.157%
61	21.186	3089	3094	3101	rBV	3116718	3840884	53.14%	5.905%
62	23.227	3434	3441	3451	rVB	3998487	7227881	100.00%	11.112%
63	23.357	3458	3463	3473	rVB2	2067042	3809724	52.71%	5.857%

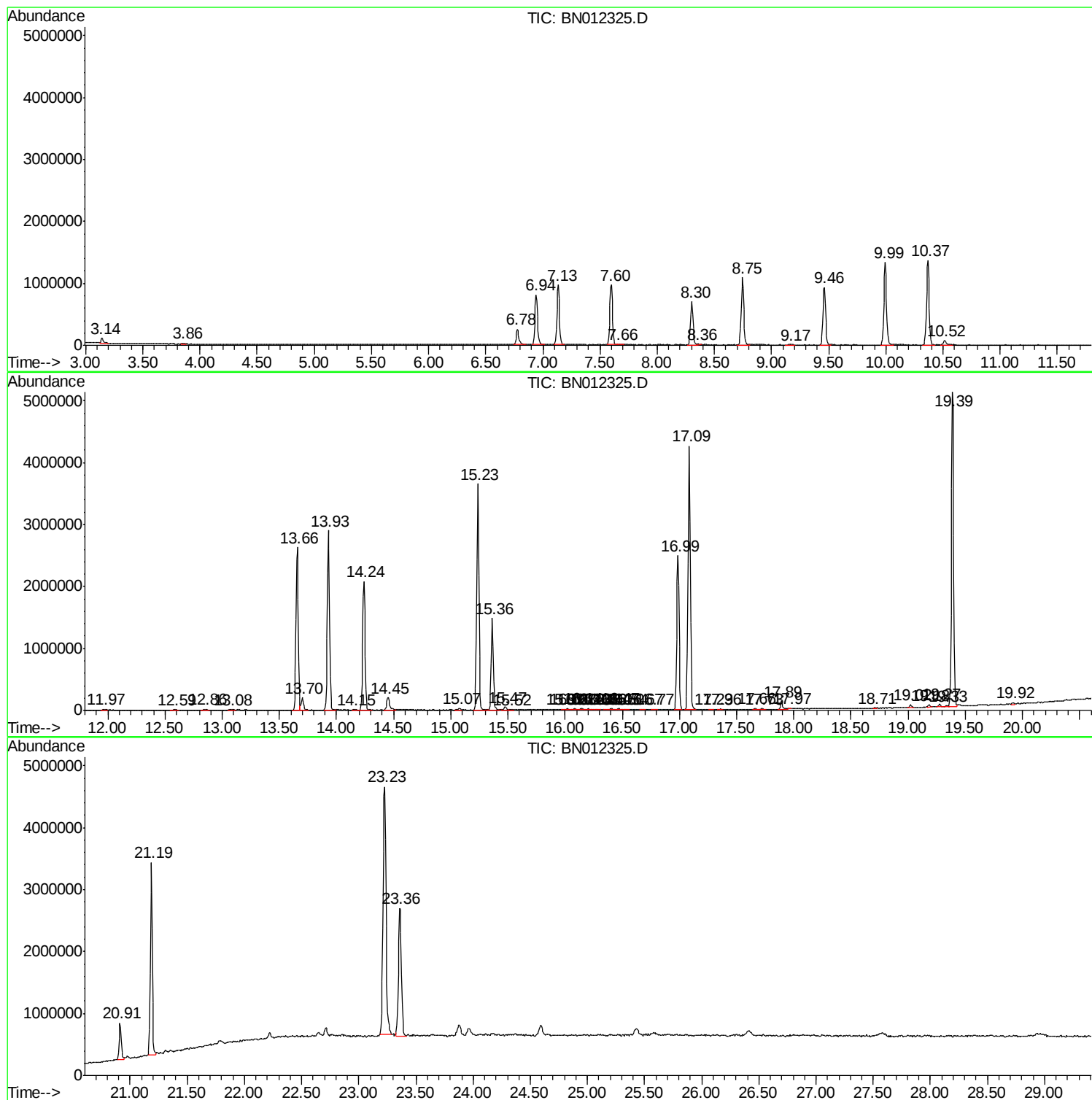
Sum of corrected areas: 65047863

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



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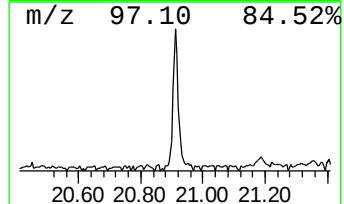
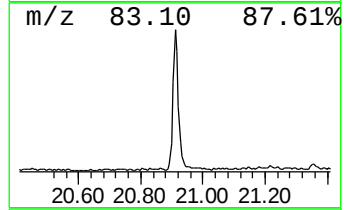
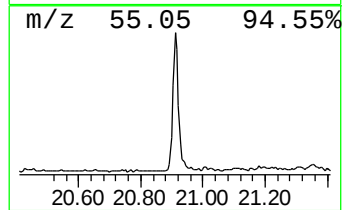
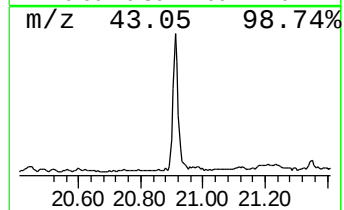
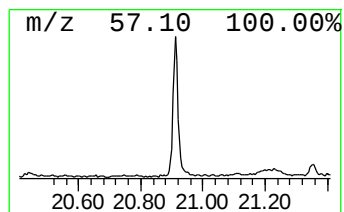
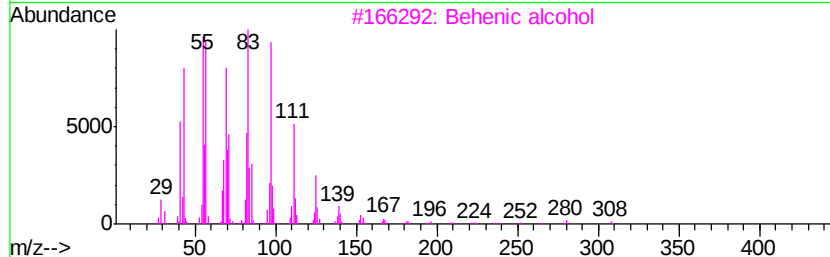
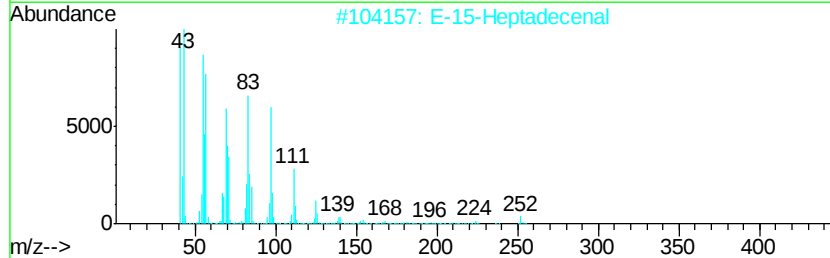
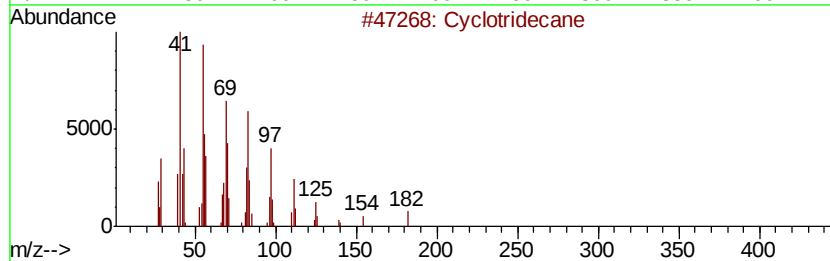
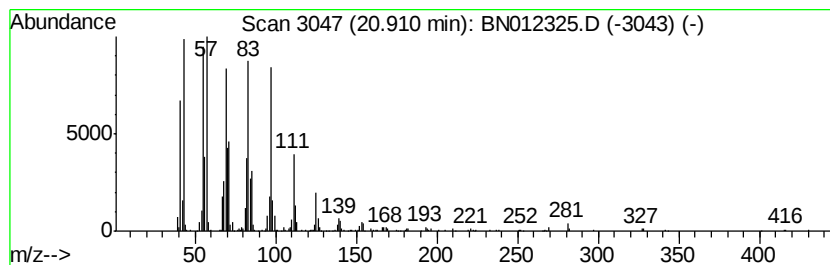
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SOM-EPA-BN101720.M
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TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
20.91	3.92 ng/ul	752541	Chrysene-d12	21.19

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Cyclotridecane	182	C13H26	000295-02-3	95
2		E-15-Heptadecenal	252	C17H32O	1000130-97-9	95
3		Behenic alcohol	326	C22H46O	000661-19-8	95
4		Trifluoroacetoxy hexadecane	338	C18H33F3O2	006222-03-3	94
5		1-Heneicosanol	312	C21H44O	015594-90-8	94



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
(DEL) Alkane: Cyc...	20.91	3.9	ng/ul	752541	5	21.19	3840880	20.0