

Data Path : Z:\SVOASRV\HPCHEM1\BNA N\DATA\BN101720\
 Data File : BN012320.D
 Acq On : 18 Oct 2020 08:46
 Operator : CG/JU
 Sample : L4235-17
 Misc :
 ALS Vial : 35 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 C0AQ3

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	24	27	33	rBV	36788	48345	1.36%	0.116%
2	3.652	110	113	116	rVB5	8575	10044	0.28%	0.024%
3	3.764	128	132	136	rVV4	10155	14228	0.40%	0.034%
4	3.823	139	142	144	rVV2	3593	4630	0.13%	0.011%
5	3.852	144	147	153	rVB	20466	25467	0.72%	0.061%
6	4.087	183	187	190	rBV6	3236	4915	0.14%	0.012%
7	4.275	217	219	222	rBV3	4898	3770	0.11%	0.009%
8	4.758	296	301	303	rBV5	3290	5273	0.15%	0.013%
9	5.334	395	399	404	rVB6	4514	9053	0.25%	0.022%
10	5.640	446	451	455	rVB6	5679	10161	0.29%	0.024%
11	6.187	539	544	545	rBV3	2877	3934	0.11%	0.009%
12	6.275	558	559	563	rVB3	3443	3774	0.11%	0.009%
13	6.775	637	644	656	rBV	532706	864129	24.31%	2.082%
14	6.940	662	672	682	rBV	478034	749910	21.10%	1.806%
15	7.134	698	705	715	rVB	615524	940733	26.47%	2.266%
16	7.228	715	721	732	rBV2	37240	69168	1.95%	0.167%
17	7.511	767	769	774	rVB4	3067	4317	0.12%	0.010%
18	7.599	777	784	791	rVV	933056	1453405	40.89%	3.501%
19	7.669	792	796	798	rVB6	4862	6748	0.19%	0.016%
20	8.175	879	882	886	rBV5	2418	3899	0.11%	0.009%
21	8.305	897	904	912	rBV2	678117	1090466	30.68%	2.627%
22	8.422	918	924	932	rVB4	9718	18839	0.53%	0.045%
23	8.746	971	979	987	rBV	589388	939455	26.43%	2.263%
24	8.916	1004	1008	1009	rBV4	4490	5193	0.15%	0.013%
25	9.175	1046	1052	1054	rBV4	4045	5917	0.17%	0.014%
26	9.246	1060	1064	1066	rBV3	2787	3564	0.10%	0.009%
27	9.463	1094	1101	1111	rBV	473817	786570	22.13%	1.895%
28	9.993	1184	1191	1204	rBV	683484	1114548	31.36%	2.685%
29	10.369	1247	1255	1262	rBV	1253238	2034136	57.23%	4.900%
30	10.510	1270	1279	1293	rBV	599711	1058907	29.79%	2.551%
31	11.657	1470	1474	1477	rBV4	3403	3619	0.10%	0.009%
32	11.887	1509	1513	1519	rBV5	4673	8312	0.23%	0.020%
33	11.969	1521	1527	1533	rVB4	9240	12619	0.36%	0.030%
34	12.840	1671	1675	1678	rBV3	5498	7125	0.20%	0.017%

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35	13.069	1710	1714	1719	rBV3	4307	7401	0.21%	0.018%
36	13.140	1722	1726	1734	rVB5	11145	18532	0.52%	0.045%
37	13.657	1805	1814	1818	rBV	1307633	1850737	52.07%	4.458%
38	13.704	1818	1822	1832	rVB	529138	727862	20.48%	1.753%
39	13.928	1854	1860	1867	rBV	1322094	1869976	52.61%	4.504%
40	14.157	1896	1899	1904	rVB4	3356	4418	0.12%	0.011%
41	14.240	1907	1913	1922	rBV	1899551	2734997	76.95%	6.588%
42	14.451	1945	1949	1962	rBV2	69325	139451	3.92%	0.336%
43	14.675	1983	1987	1992	rBV5	8452	14062	0.40%	0.034%
44	15.016	2040	2045	2048	rBV5	2912	5658	0.16%	0.014%
45	15.051	2048	2051	2054	rBV4	4959	6512	0.18%	0.016%
46	15.234	2076	2082	2094	rBV	1700451	2425614	68.24%	5.843%
47	15.363	2099	2104	2111	rVB2	102261	159218	4.48%	0.384%
48	15.475	2119	2123	2128	rVB2	16656	21699	0.61%	0.052%
49	15.557	2135	2137	2140	rBV2	4291	4302	0.12%	0.010%
50	15.616	2143	2147	2151	rVB4	4607	6894	0.19%	0.017%
51	15.687	2157	2159	2162	rVB2	4892	4097	0.12%	0.010%
52	15.722	2162	2165	2168	rBV4	2915	3781	0.11%	0.009%
53	15.816	2173	2181	2182	rBV4	5248	8802	0.25%	0.021%
54	16.022	2213	2216	2220	rVB5	9262	11997	0.34%	0.029%
55	16.087	2223	2227	2231	rBV5	3179	4205	0.12%	0.010%
56	16.128	2231	2234	2235	rBV3	3353	4347	0.12%	0.010%
57	16.198	2242	2246	2249	rBV4	3433	6038	0.17%	0.015%
58	16.398	2279	2280	2287	rVB5	5092	6741	0.19%	0.016%
59	16.551	2302	2306	2309	rVB5	3676	5272	0.15%	0.013%
60	16.775	2339	2344	2346	rBV4	11790	15098	0.42%	0.036%
61	16.916	2364	2368	2369	rBV4	3211	4003	0.11%	0.010%
62	16.987	2373	2380	2386	rBV	2246255	3097103	87.13%	7.460%
63	17.087	2390	2397	2408	rVV	1769526	2481354	69.81%	5.977%
64	17.239	2420	2423	2427	rBV6	4089	7120	0.20%	0.017%
65	17.334	2437	2439	2442	rBV3	4249	5588	0.16%	0.013%
66	17.387	2446	2448	2452	rVV5	5821	7493	0.21%	0.018%
67	17.469	2460	2462	2466	rBV4	4044	7151	0.20%	0.017%
68	17.498	2466	2467	2471	rVB4	5659	3808	0.11%	0.009%
69	17.775	2508	2514	2518	rBV9	7774	12438	0.35%	0.030%
70	17.810	2518	2520	2523	rBV4	5175	5287	0.15%	0.013%
71	17.892	2529	2534	2543	rBV2	165658	235189	6.62%	0.567%

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72	17.957	2543	2545	2549	rVV5	11207	16620	0.47%	0.040%
73	17.992	2549	2551	2552	rVV	6248	4457	0.13%	0.011%
74	18.010	2552	2554	2555	rVV2	5291	3925	0.11%	0.009%
75	18.110	2569	2571	2574	rBV4	4997	6934	0.20%	0.017%
76	18.186	2582	2584	2587	rBV4	6486	6377	0.18%	0.015%
77	18.222	2587	2590	2591	rBV3	4137	4082	0.11%	0.010%
78	18.286	2598	2601	2604	rVB5	15568	16808	0.47%	0.040%
79	18.422	2623	2624	2629	rVB5	6199	5410	0.15%	0.013%
80	18.822	2690	2692	2697	rVB6	19323	22162	0.62%	0.053%
81	19.028	2722	2727	2728	rBV3	21349	30583	0.86%	0.074%
82	19.051	2728	2731	2736	rVB3	22242	36111	1.02%	0.087%
83	19.181	2750	2753	2759	rBV6	58593	77533	2.18%	0.187%
84	19.386	2782	2788	2794	rBV2	2232203	2912880	81.95%	7.017%
85	19.445	2794	2798	2809	rVB	137401	223472	6.29%	0.538%
86	19.951	2881	2884	2887	rBV3	32639	27431	0.77%	0.066%
87	20.910	3044	3047	3054	rBV2	375511	486973	13.70%	1.173%
88	21.186	3089	3094	3099	rBV	2777617	3450474	97.07%	8.312%
89	21.775	3191	3194	3196	rBV2	120077	130834	3.68%	0.315%
90	23.221	3435	3440	3454	rVB	1709157	3237368	91.08%	7.798%
91	23.363	3458	3464	3474	rVB2	1917637	3554456	100.00%	8.562%

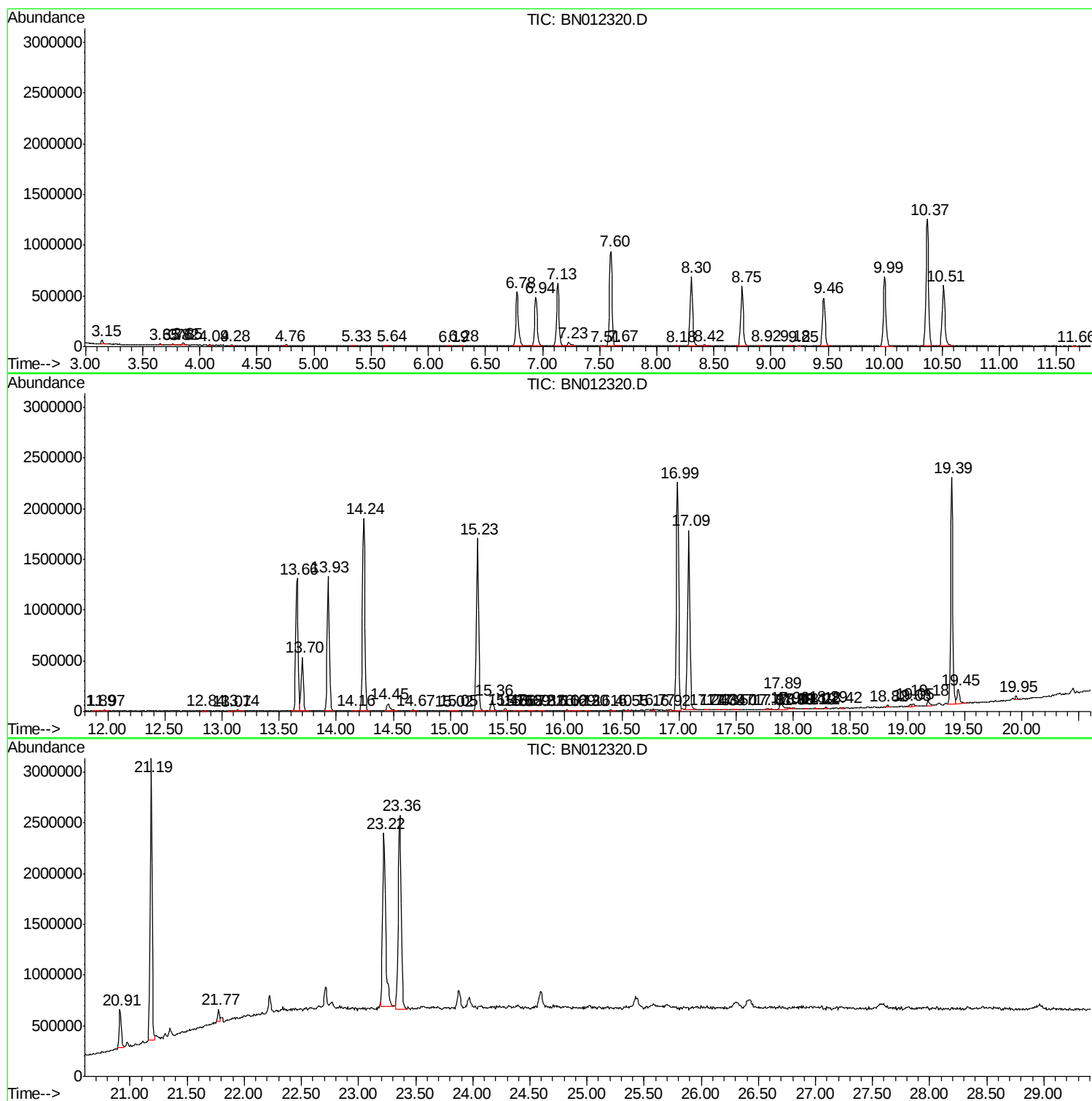
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Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SOM-EPA-BN101720.M
Quant Title : SVOA CALIBRATION

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



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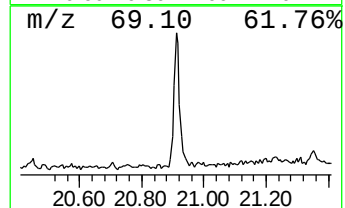
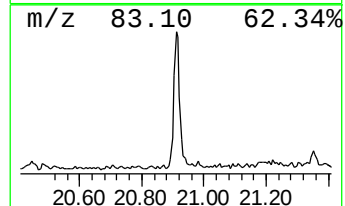
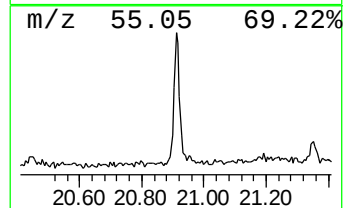
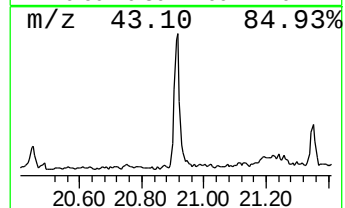
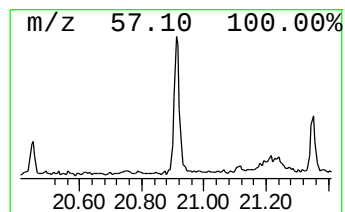
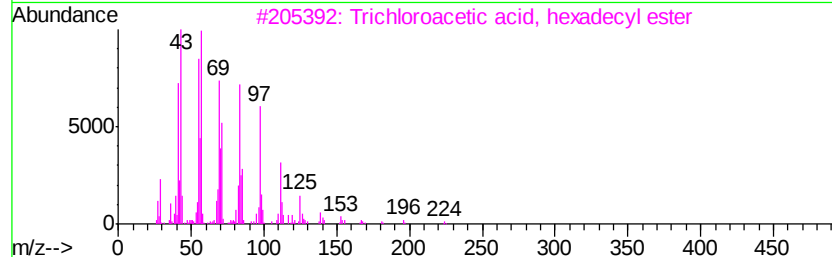
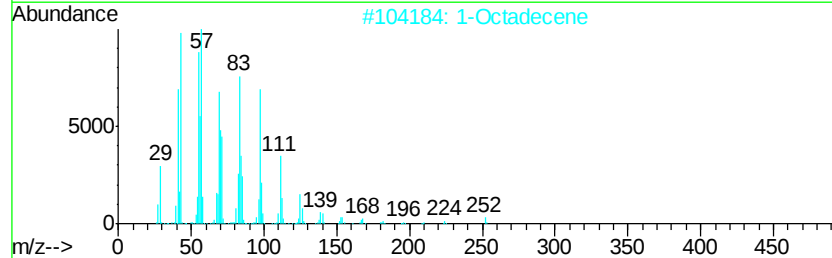
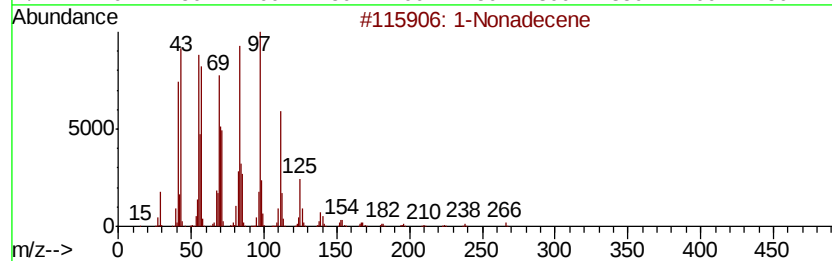
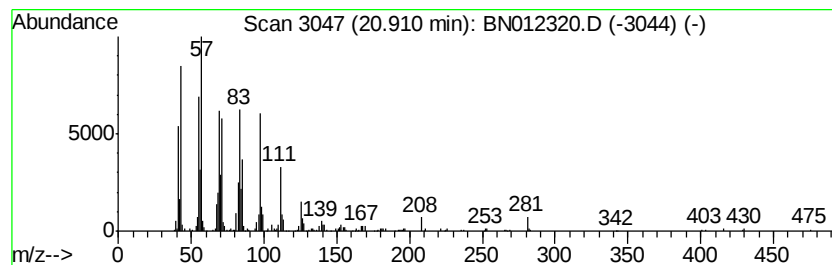
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TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

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

R.T.	EstConc	Area	Relative to ISTD		R.T.		
20.91	2.82 ng/ul	486973	Chrysene-d12		21.19		
Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			1-Nonadecene	266	C19H38	018435-45-5	95
2			1-Octadecene	252	C18H36	000112-88-9	95
3			Trichloroacetic acid, hexadecyl ...	386	C18H33Cl3O2	074339-54-1	93
4			Heptafluorobutyric acid, n-octad...	466	C22H37F7O2	000400-57-7	90
5			1-Hexadecanesulfonyl chloride	324	C16H33ClO2S	038775-38-1	90



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
(DEL) Alkane: Str...	20.91	2.8	ng/ul	486973	5	21.19	3450470	20.0