

Data Path : Z:\SVOASRV\HPCHEM1\BNA_N\DATA\BN081720\
 Data File : BN011449.D
 Acq On : 17 Aug 2020 12:30
 Operator : CG/JU
 Sample : L3611-10
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 DBFL5

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-BN081420MA.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	3.117	19	22	28	rVB2	14512	17581	0.93%	0.086%
2	3.593	100	103	110	rVB	17213	27505	1.45%	0.135%
3	3.705	116	122	128	rBV	21420	34584	1.82%	0.170%
4	3.793	133	137	143	rVB4	7907	13341	0.70%	0.065%
5	4.087	185	187	190	rBV3	2023	2458	0.13%	0.012%
6	4.299	221	223	225	rBV3	2332	2471	0.13%	0.012%
7	4.599	272	274	277	rVB3	3120	2734	0.14%	0.013%
8	4.658	280	284	287	rBV	15105	19668	1.04%	0.097%
9	4.722	293	295	298	rVB4	2839	2703	0.14%	0.013%
10	5.299	391	393	396	rBV2	2543	2581	0.14%	0.013%
11	5.517	427	430	433	rBV4	4087	4996	0.26%	0.025%
12	5.670	452	456	457	rBV3	3506	4344	0.23%	0.021%
13	5.740	466	468	470	rVB2	2052	2116	0.11%	0.010%
14	5.881	488	492	494	rBV4	2032	2665	0.14%	0.013%
15	6.158	537	539	541	rVB3	3377	2874	0.15%	0.014%
16	6.640	615	621	631	rBV	224642	374631	19.74%	1.838%
17	6.799	642	648	660	rBV	207168	327762	17.27%	1.608%
18	6.875	660	661	665	rVV4	3440	2589	0.14%	0.013%
19	6.981	674	679	687	rBV	292431	447098	23.56%	2.194%
20	7.081	694	696	699	rVB2	2323	2411	0.13%	0.012%
21	7.434	750	756	769	rVB	485076	777359	40.97%	3.815%
22	7.781	812	815	819	rBV3	1844	2422	0.13%	0.012%
23	8.146	872	877	889	rVV2	206285	339364	17.89%	1.665%
24	8.258	893	896	898	rBV4	1844	2328	0.12%	0.011%
25	8.328	906	908	911	rBV2	1844	2412	0.13%	0.012%
26	8.575	944	950	957	rBV	278918	457024	24.09%	2.243%
27	8.716	973	974	979	rVB3	1655	2047	0.11%	0.010%
28	8.999	1019	1022	1024	rBV2	3476	4488	0.24%	0.022%
29	9.022	1024	1026	1031	rVB3	4456	5941	0.31%	0.029%
30	9.163	1046	1050	1057	rBV5	1522	3763	0.20%	0.018%
31	9.287	1065	1071	1081	rBV	240414	392130	20.67%	1.924%
32	9.352	1081	1082	1085	rVV2	3703	2336	0.12%	0.011%
33	9.816	1155	1161	1171	rBV	328474	551356	29.06%	2.706%
34	9.922	1177	1179	1183	rVB3	3538	3009	0.16%	0.015%

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 Title : SVOA CALIBRATION

35	10.181	1215	1223	1232	rBV	579803	944348	49.77%	4.634%
36	10.334	1241	1249	1263	rBV	220782	431298	22.73%	2.117%
37	11.316	1412	1416	1418	rBV2	1356	2027	0.11%	0.010%
38	11.746	1486	1489	1492	rBV2	2856	4875	0.26%	0.024%
39	11.781	1492	1495	1499	rVV3	3687	6460	0.34%	0.032%
40	12.369	1590	1595	1596	rVB2	1550	2135	0.11%	0.010%
41	12.557	1624	1627	1630	rBV3	1654	2349	0.12%	0.012%
42	12.916	1683	1688	1690	rVB2	2573	2939	0.15%	0.014%
43	12.993	1697	1701	1703	rVB2	2235	2477	0.13%	0.012%
44	13.187	1732	1734	1740	rVB3	1370	2189	0.12%	0.011%
45	13.493	1781	1786	1791	rBV	631713	851417	44.87%	4.178%
46	13.540	1791	1794	1806	rVB	149974	210122	11.07%	1.031%
47	13.757	1824	1831	1840	rBV	659910	957572	50.47%	4.699%
48	13.893	1851	1854	1858	rBV3	2082	3443	0.18%	0.017%
49	14.069	1878	1884	1894	rBV	848778	1240621	65.39%	6.088%
50	14.181	1900	1903	1905	rBV	2405	2546	0.13%	0.012%
51	14.298	1916	1923	1936	rBV	100200	204122	10.76%	1.002%
52	15.075	2048	2055	2060	rBV	914570	1306840	68.88%	6.413%
53	15.151	2067	2068	2073	rVB2	2171	2145	0.11%	0.011%
54	15.210	2073	2078	2086	rVV	197931	281622	14.84%	1.382%
55	15.263	2086	2087	2090	rVB3	4183	3017	0.16%	0.015%
56	15.310	2090	2095	2100	rBV3	8791	12776	0.67%	0.063%
57	15.422	2112	2114	2118	rBV3	2215	2748	0.14%	0.013%
58	15.869	2187	2190	2191	rBV2	2366	2522	0.13%	0.012%
59	16.010	2211	2214	2217	rBV2	2472	2274	0.12%	0.011%
60	16.045	2217	2220	2222	rBV2	2103	2092	0.11%	0.010%
61	16.198	2244	2246	2251	rBV3	1556	2004	0.11%	0.010%
62	16.257	2254	2256	2259	rVB3	1805	2002	0.11%	0.010%
63	16.334	2266	2269	2270	rBV3	2483	2000	0.11%	0.010%
64	16.392	2274	2279	2283	rVV3	9885	13606	0.72%	0.067%
65	16.469	2291	2292	2295	rBV3	2270	2365	0.12%	0.012%
66	16.622	2314	2318	2321	rBV3	4203	6235	0.33%	0.031%
67	16.822	2346	2352	2362	rBV	1156516	1617995	85.28%	7.940%
68	16.922	2363	2369	2381	rVV	1017680	1399739	73.77%	6.869%
69	17.004	2381	2383	2386	rVV3	2199	2462	0.13%	0.012%
70	17.192	2413	2415	2417	rVV3	2124	2536	0.13%	0.012%
71	17.216	2417	2419	2422	rVB3	2334	2499	0.13%	0.012%

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72	17.363	2442	2444	2449	rVB4	3054	4203	0.22%	0.021%
73	17.463	2459	2461	2462	rBV2	2546	2049	0.11%	0.010%
74	17.539	2471	2474	2475	rBV2	4608	4749	0.25%	0.023%
75	17.575	2479	2480	2482	rBV2	3076	1975	0.10%	0.010%
76	17.651	2491	2493	2495	rVB2	2452	2127	0.11%	0.010%
77	17.675	2495	2497	2499	rBV	2562	2360	0.12%	0.012%
78	17.757	2508	2511	2518	rVV4	25069	31354	1.65%	0.154%
79	18.004	2551	2553	2555	rBV2	2841	1990	0.10%	0.010%
80	18.139	2573	2576	2579	rBV4	1891	2773	0.15%	0.014%
81	18.186	2583	2584	2588	rBV2	2617	2333	0.12%	0.011%
82	18.339	2607	2610	2613	rBV3	1813	2033	0.11%	0.010%
83	18.375	2614	2616	2622	rVB6	2048	2786	0.15%	0.014%
84	18.498	2634	2637	2638	rBV3	1678	2120	0.11%	0.010%
85	18.651	2658	2663	2667	rBV5	3605	5946	0.31%	0.029%
86	18.681	2667	2668	2670	rBV2	2139	2059	0.11%	0.010%
87	18.781	2683	2685	2688	rBV4	2046	2251	0.12%	0.011%
88	18.810	2688	2690	2692	rBV3	4817	3898	0.21%	0.019%
89	18.863	2694	2699	2701	rVV4	12281	15159	0.80%	0.074%
90	18.898	2702	2705	2708	rVB4	10549	12283	0.65%	0.060%
91	18.992	2719	2721	2724	rBV4	2206	2521	0.13%	0.012%
92	19.051	2728	2731	2736	rVV6	8039	14390	0.76%	0.071%
93	19.122	2740	2743	2749	rVB6	8737	14912	0.79%	0.073%
94	19.233	2756	2762	2772	rBV	1088960	1442711	76.04%	7.080%
95	19.622	2826	2828	2832	rBV4	5821	7322	0.39%	0.036%
96	20.616	2994	2997	3003	rVB4	40499	54970	2.90%	0.270%
97	20.792	3023	3027	3036	rBV4	107442	192473	10.14%	0.945%
98	21.045	3065	3070	3076	rBV	1256389	1648174	86.87%	8.088%
99	23.022	3400	3406	3411	rBV	980717	1614599	85.10%	7.923%
100	23.151	3422	3428	3436	rVB2	1070031	1897348	100.00%	9.311%

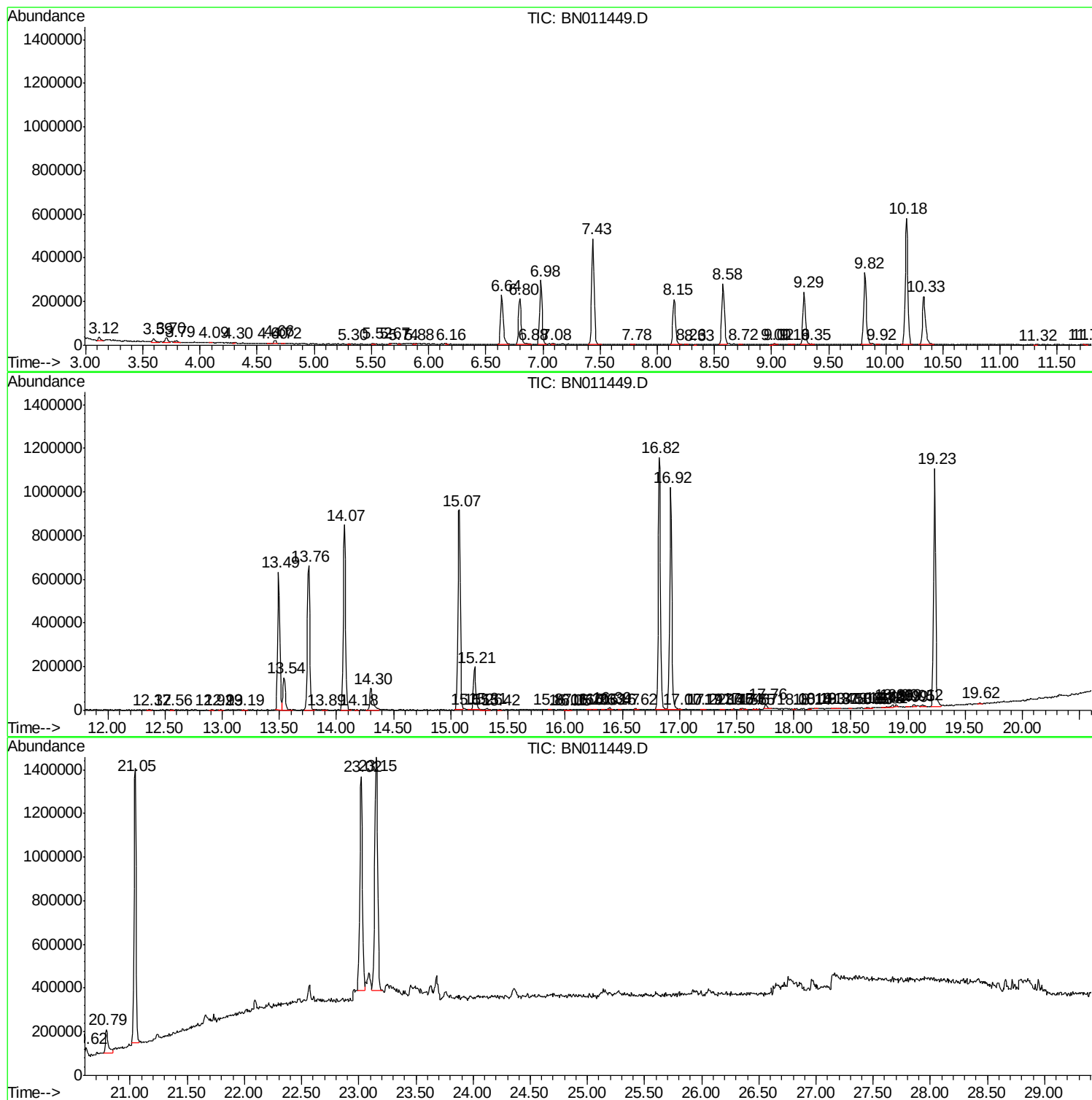
Sum of corrected areas: 20377378

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Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SOM-EPA-BN081420MA.M
Quant Title : SVOA CALIBRATION

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



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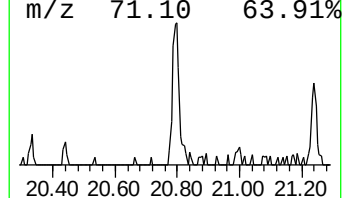
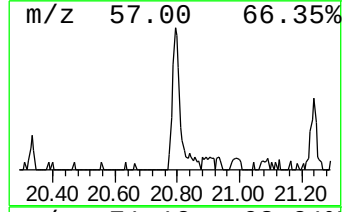
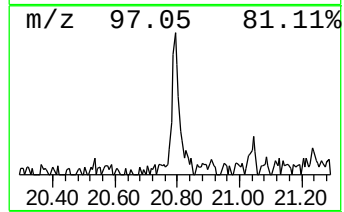
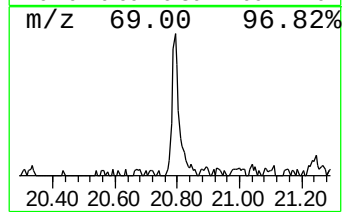
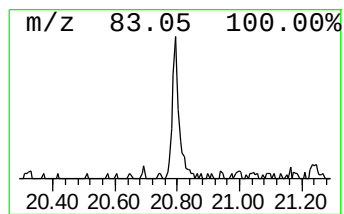
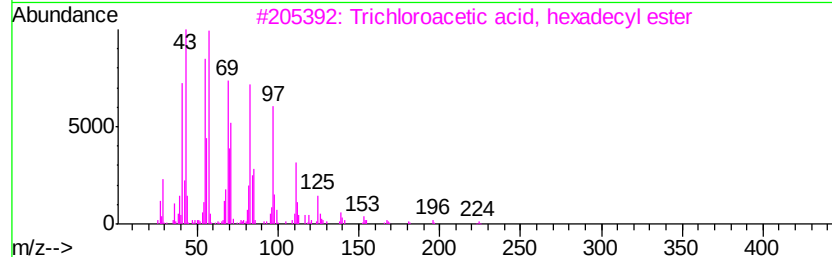
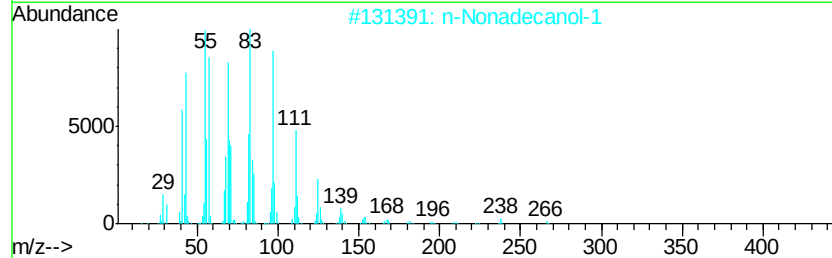
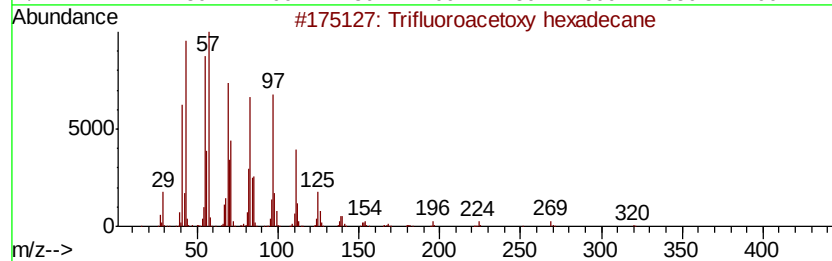
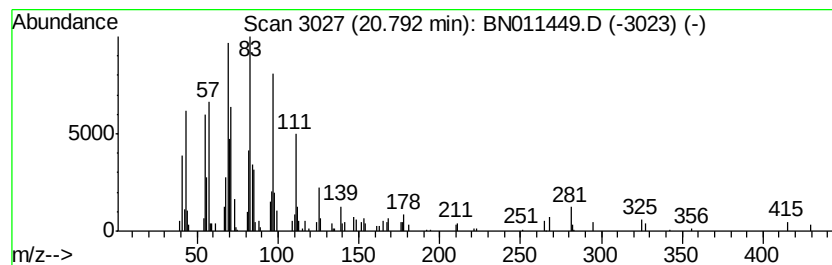
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Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SOM-EPA-BN081420MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 1 Trifluoroacetoxy hexadecane Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.		
20.79	2.34 ng/ul	192473	Chrysene-d12	21.05		
Hit# of	5	Tentative ID	MW	MolForm	CAS#	Qual
1		Trifluoroacetoxy hexadecane	338	C18H33F3O2	006222-03-3	91
2		n-Nonadecanol-1	284	C19H40O	001454-84-8	76
3		Trichloroacetic acid, hexadecyl ...	386	C18H33Cl3O2	074339-54-1	70
4		10-Heneicosene (c,t)	294	C21H42	095008-11-0	70
5		Heptadecyl trifluoroacetate	352	C19H35F3O2	1000351-87-0	70



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Trifluoroacetoxy ...	20.79	2.3	ng/ul	192473	5	21.05	1648170	20.0