

Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM011821\
 Data File : BM028442.D
 Acq On : 19 Jan 2021 02:00
 Operator : CG/JU
 Sample : M1164-02
 Misc :
 ALS Vial : 26 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 BFXP9

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-BM011621MA.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	3.293	13	18	23	rBV	70773	113088	15.12%	1.403%
2	3.334	23	25	31	rVB	9670	12040	1.61%	0.149%
3	3.904	119	122	124	rBV	1533	1598	0.21%	0.020%
4	4.010	134	140	143	rBV3	1543	2443	0.33%	0.030%
5	4.134	155	161	164	rBV2	3000	4360	0.58%	0.054%
6	4.687	252	255	260	rVB2	2920	3650	0.49%	0.045%
7	7.051	654	657	660	rBB	1170	1239	0.17%	0.015%
8	7.234	682	688	698	rBB2	36376	73863	9.87%	0.916%
9	7.404	710	717	727	rBB	136083	205099	27.42%	2.544%
10	7.610	745	752	758	rBV	146545	236334	31.59%	2.932%
11	7.687	762	765	772	rBB	1861	2608	0.35%	0.032%
12	8.087	826	833	839	rBB	162977	257048	34.36%	3.189%
13	8.139	839	842	848	rBB	1851	2483	0.33%	0.031%
14	8.792	947	953	961	rBB	102918	157771	21.09%	1.957%
15	9.257	1025	1032	1040	rBB	167320	265356	35.47%	3.292%
16	9.645	1094	1098	1102	rBV	1673	2514	0.34%	0.031%
17	9.981	1149	1155	1162	rBB	139761	223966	29.94%	2.778%
18	10.186	1187	1190	1195	rBB	634	862	0.12%	0.011%
19	10.522	1240	1247	1254	rBB	192778	310653	41.53%	3.854%
20	10.904	1305	1312	1320	rBB	208257	341589	45.66%	4.237%
21	11.039	1330	1335	1341	rBB2	5510	8379	1.12%	0.104%
22	11.322	1378	1383	1387	rBB	1221	1583	0.21%	0.020%
23	11.904	1478	1482	1486	rVB	953	957	0.13%	0.012%
24	12.480	1577	1580	1586	rVB	2411	3411	0.46%	0.042%
25	13.080	1680	1682	1685	rBV2	726	765	0.10%	0.009%
26	13.327	1718	1724	1729	rBV2	1094	1572	0.21%	0.020%
27	13.557	1756	1763	1768	rBV	18381	25091	3.35%	0.311%
28	14.127	1854	1860	1865	rBV	320557	436679	58.37%	5.417%
29	14.169	1865	1867	1872	rVB	7867	8455	1.13%	0.105%
30	14.351	1895	1898	1903	rBV3	828	952	0.13%	0.012%
31	14.416	1903	1909	1917	rVV	365840	528910	70.70%	6.561%
32	14.721	1955	1961	1968	rBV	277120	392009	52.40%	4.863%
33	14.904	1987	1992	2002	rVB	29871	40559	5.42%	0.503%
34	15.498	2090	2093	2096	rBV	2781	3073	0.41%	0.038%

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35	15.545	2099	2101	2104	rVB	938	758	0.10%	0.009%
36	15.710	2122	2129	2136	rVB	442278	615175	82.23%	7.631%
37	15.827	2143	2149	2156	rBV	155860	207968	27.80%	2.580%
38	15.945	2164	2169	2172	rVB	3615	4195	0.56%	0.052%
39	16.233	2214	2218	2221	rBV	576	774	0.10%	0.010%
40	16.315	2230	2232	2234	rVB	1247	1028	0.14%	0.013%
41	16.368	2237	2241	2243	rVV	1017	1196	0.16%	0.015%
42	16.398	2243	2246	2248	rVV	1147	1244	0.17%	0.015%
43	16.415	2248	2249	2253	rVV2	737	782	0.10%	0.010%
44	16.486	2257	2261	2266	rVB4	1120	1635	0.22%	0.020%
45	16.668	2291	2292	2298	rVB2	1313	1335	0.18%	0.017%
46	17.186	2374	2380	2385	rBV3	1895	3327	0.44%	0.041%
47	17.233	2385	2388	2393	rVB3	1232	1596	0.21%	0.020%
48	17.339	2403	2406	2411	rBV2	1062	1324	0.18%	0.016%
49	17.451	2418	2425	2430	rBV	274370	387263	51.77%	4.804%
50	17.492	2430	2432	2435	rVV2	1186	1114	0.15%	0.014%
51	17.545	2435	2441	2448	rVV	456147	645879	86.34%	8.012%
52	17.715	2466	2470	2473	rBV2	1173	1575	0.21%	0.020%
53	17.809	2483	2486	2489	rBV3	680	784	0.10%	0.010%
54	17.921	2502	2505	2507	rBV2	1309	1293	0.17%	0.016%
55	18.309	2565	2571	2576	rBV	23402	29909	4.00%	0.371%
56	18.386	2581	2584	2588	rVB2	1229	1883	0.25%	0.023%
57	18.498	2601	2603	2610	rBV5	515	990	0.13%	0.012%
58	18.604	2617	2621	2624	rBV3	1953	2727	0.36%	0.034%
59	18.656	2628	2630	2636	rVV4	1553	2183	0.29%	0.027%
60	18.703	2636	2638	2643	rVV4	895	1656	0.22%	0.021%
61	18.809	2654	2656	2658	rVV3	1040	1001	0.13%	0.012%
62	18.851	2661	2663	2665	rBV3	1592	1176	0.16%	0.015%
63	18.968	2680	2683	2684	rBV3	1403	1398	0.19%	0.017%
64	19.068	2697	2700	2704	rBV2	4427	5113	0.68%	0.063%
65	19.227	2725	2727	2731	rVB4	1486	1823	0.24%	0.023%
66	19.451	2761	2765	2767	rBV2	4720	6431	0.86%	0.080%
67	19.480	2767	2770	2775	rVB	11901	13579	1.82%	0.168%
68	19.574	2782	2786	2791	rBV6	3927	5685	0.76%	0.071%
69	19.703	2805	2808	2811	rBV	3376	3337	0.45%	0.041%
70	19.815	2820	2827	2837	rBV	544640	740472	98.98%	9.185%
71	19.886	2837	2839	2840	rBV2	1725	1622	0.22%	0.020%

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72	21.268	3070	3074	3080	rBV	94207	118501	15.84%	1.470%
73	21.468	3105	3108	3112	rVB	17989	18220	2.44%	0.226%
74	21.568	3120	3125	3130	rBV	323853	407919	54.53%	5.060%
75	23.738	3487	3494	3506	rVB	396688	748085	100.00%	9.280%
76	23.886	3513	3519	3527	rVB2	211193	396608	53.02%	4.920%

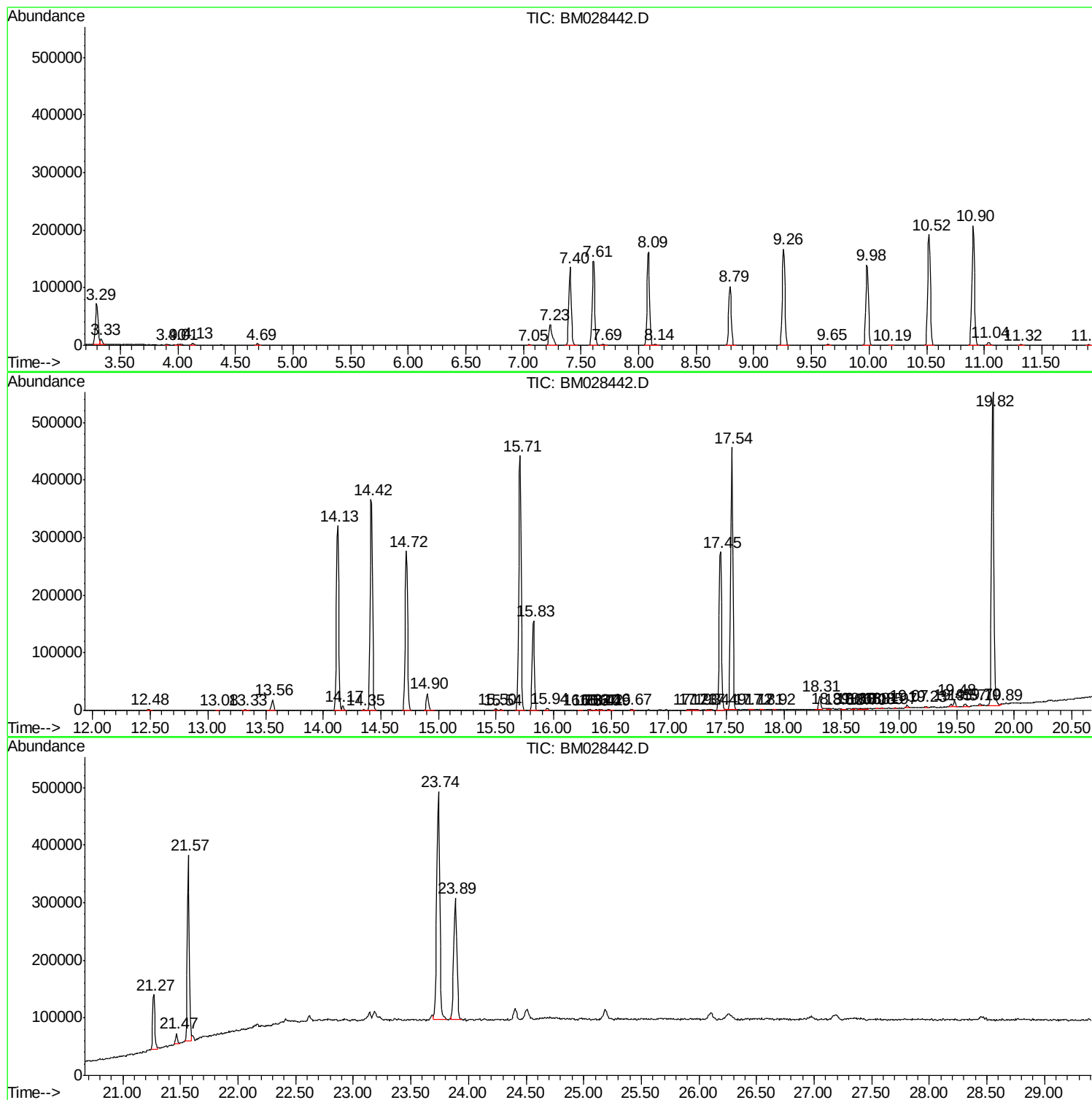
Sum of corrected areas: 8061522

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Instrument :
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ClientSampled :
BFXP9

Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM011621MA.M
Quant Title : SVOA CALIBRATION

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



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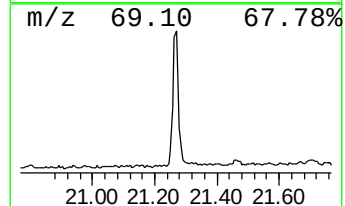
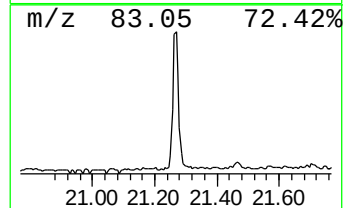
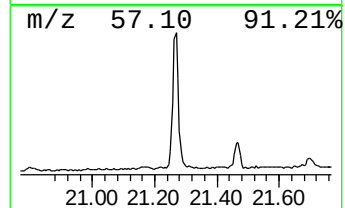
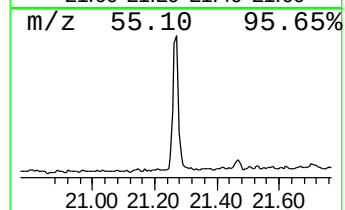
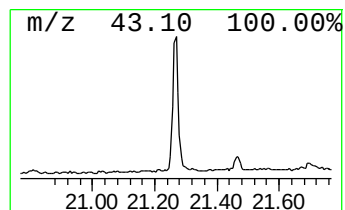
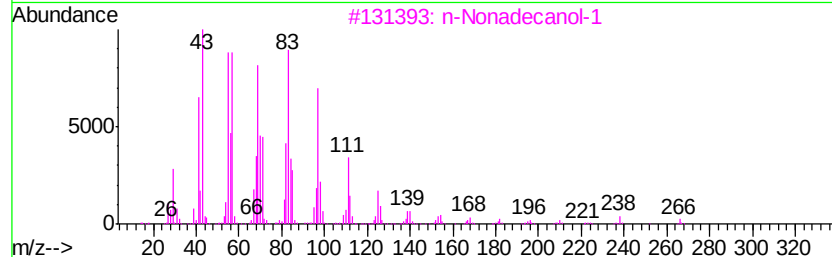
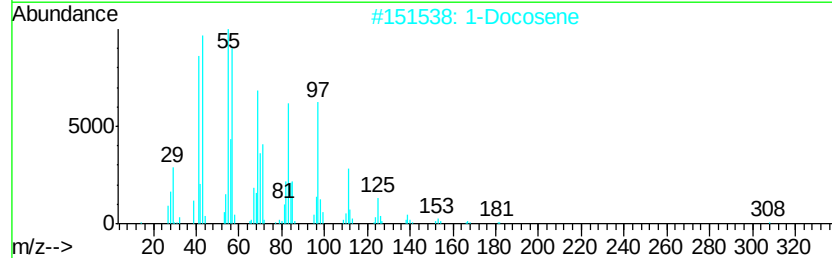
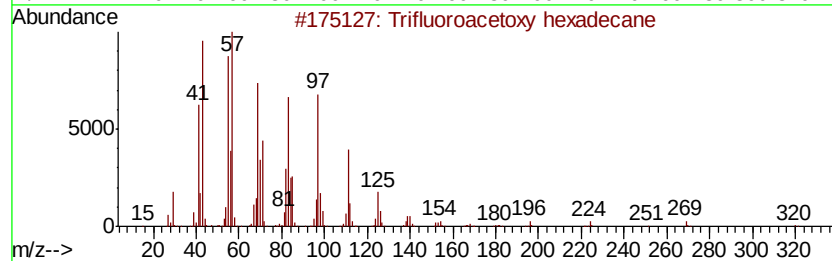
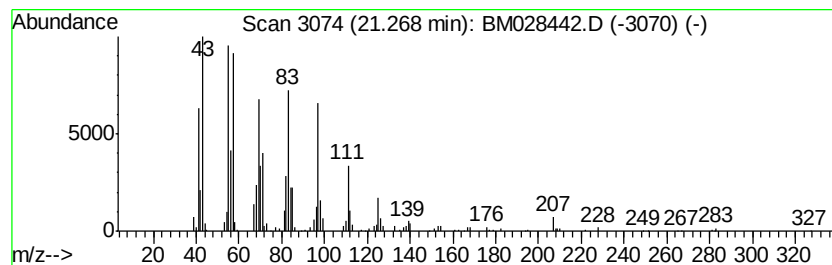
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TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

Peak Number 1 Trifluoroacetoxy hexadecane Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
21.27	5.81 ng/ul	118501	Chrysene-d12	21.57

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Trifluoroacetoxy hexadecane	338	C18H33F3O2	006222-03-3	95
2		1-Docosene	308	C22H44	001599-67-3	95
3		n-Nonadecanol-1	284	C19H40O	001454-84-8	95
4		Trichloroacetic acid, hexadecyl ...	386	C18H33Cl3O2	074339-54-1	95
5		Trifluoroacetic acid, pentadecyl...	324	C17H31F3O2	959010-23-2	94



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Trifluoroacetoxy ...	21.27	5.8	ng/ul	118501	5	21.57	407919	20.0