

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN101422\
 Data File : BN022104.D
 Acq On : 14 Oct 2022 01:49
 Operator : CG/JU
 Sample : N5025-04
 Misc :
 ALS Vial : 22 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 C0BD7

Integration Parameters: LSCINT.P

Integrator: RTE

Smoothing : OFF

Filtering: 5

Sampling : 1

Min Area: 0.1 % of largest Peak

Start Thrs: 0.2

Max Peaks: 100

Stop Thrs : 0

Peak Location: TOP

If leading or trailing edge < 100 prefer < Baseline drop else tangent >

Peak separation: 5

Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-BN101222.M
 Title : SVOA CALIBRATION

Signal : TIC: BN022104.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.252	42	45	53	rVB	22601	35006	1.00%	0.091%
2	3.558	95	97	106	rVB	15763	24243	0.69%	0.063%
3	3.711	121	123	137	rBV	36701	73245	2.08%	0.189%
4	3.934	156	161	168	rBV	29218	49539	1.41%	0.128%
5	4.034	174	178	183	rBV	11776	15203	0.43%	0.039%
6	4.275	215	219	225	rVB3	7113	11093	0.32%	0.029%
7	4.428	241	245	249	rBV4	8418	12092	0.34%	0.031%
8	4.699	287	291	297	rBV5	4925	6861	0.20%	0.018%
9	4.993	336	341	351	rBV	21164	36120	1.03%	0.093%
10	5.922	494	499	504	rVB4	4435	7476	0.21%	0.019%
11	7.110	694	701	714	rBV	444168	756853	21.54%	1.957%
12	7.281	724	730	743	rVB	393656	616460	17.54%	1.594%
13	7.475	757	763	774	rBV	421071	703692	20.02%	1.819%
14	7.563	774	778	782	rVV	5221	7111	0.20%	0.018%
15	7.957	837	845	852	rBV	540063	895433	25.48%	2.315%
16	8.016	852	855	862	rVB4	4922	8972	0.26%	0.023%
17	8.675	960	967	976	rBV	541711	886077	25.21%	2.291%
18	8.799	983	988	994	rVB2	11646	20418	0.58%	0.053%
19	9.134	1037	1045	1054	rBV	436560	714047	20.32%	1.846%
20	9.240	1059	1063	1067	rBV5	4834	8488	0.24%	0.022%
21	9.298	1067	1073	1077	rVB5	4332	7134	0.20%	0.018%
22	9.528	1106	1112	1119	rVB	8897	14708	0.42%	0.038%
23	9.863	1160	1169	1180	rBV	334282	555292	15.80%	1.436%
24	10.404	1253	1261	1274	rBV	514589	856039	24.36%	2.213%
25	10.563	1282	1288	1299	rBV	36574	74599	2.12%	0.193%
26	10.787	1316	1326	1333	rBV	863649	1471849	41.88%	3.806%
27	10.834	1333	1334	1340	rVB	11704	12755	0.36%	0.033%
28	10.928	1343	1350	1366	rBV	473428	810657	23.07%	2.096%
29	12.204	1563	1567	1571	rVB4	5120	7092	0.20%	0.018%
30	12.381	1592	1597	1602	rVB	9212	14090	0.40%	0.036%
31	12.451	1602	1609	1615	rBV2	6613	11380	0.32%	0.029%
32	12.669	1642	1646	1653	rVB	6393	10613	0.30%	0.027%
33	13.445	1772	1778	1785	rBV2	15159	24549	0.70%	0.063%
34	13.516	1787	1790	1796	rVB4	4756	6551	0.19%	0.017%
35	13.951	1858	1864	1868	rBV4	9604	14687	0.42%	0.038%
36	14.039	1871	1879	1884	rVV	996223	1354216	38.53%	3.501%

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37	14.086	1884	1887	1893	rVB	29773	42586	1.21%	0.110%
38	14.322	1920	1927	1937	rVV	1129176	1650568	46.97%	4.268%
39	14.516	1955	1960	1968	rVB	8694	13500	0.38%	0.035%
40	14.628	1970	1979	1987	rVV	1388948	2071350	58.94%	5.356%
41	14.686	1987	1989	1997	rVB4	4042	7039	0.20%	0.018%
42	14.828	2003	2013	2027	rBV	409475	620657	17.66%	1.605%
43	15.051	2042	2051	2057	rVB2	49562	87299	2.48%	0.226%
44	15.469	2118	2122	2126	rVB2	8149	9798	0.28%	0.025%
45	15.622	2136	2148	2155	rBV	1497423	2163386	61.56%	5.594%
46	15.739	2163	2168	2175	rBV	356917	488066	13.89%	1.262%
47	15.863	2186	2189	2196	rVB5	7548	12253	0.35%	0.032%
48	15.975	2201	2208	2212	rBV6	3995	7177	0.20%	0.019%
49	16.345	2265	2271	2277	rBV7	7325	17657	0.50%	0.046%
50	16.516	2293	2300	2302	rBV8	2990	7689	0.22%	0.020%
51	16.686	2325	2329	2335	rVB7	4073	6992	0.20%	0.018%
52	17.039	2385	2389	2395	rBV3	7084	13178	0.37%	0.034%
53	17.127	2397	2404	2408	rBV5	8555	16471	0.47%	0.043%
54	17.169	2408	2411	2413	rVV2	5330	7009	0.20%	0.018%
55	17.192	2413	2415	2421	rVB3	6305	10557	0.30%	0.027%
56	17.380	2441	2447	2452	rVV	1714266	2505786	71.30%	6.479%
57	17.422	2452	2454	2459	rVV	120435	160533	4.57%	0.415%
58	17.480	2459	2464	2475	rVV2	1610769	2323288	66.11%	6.007%
59	17.575	2475	2480	2486	rVB2	52134	77974	2.22%	0.202%
60	17.792	2514	2517	2521	rVV	5390	9144	0.26%	0.024%
61	18.051	2558	2561	2564	rBV3	9396	9812	0.28%	0.025%
62	18.274	2593	2599	2602	rBV2	118258	166962	4.75%	0.432%
63	18.316	2602	2606	2610	rVV	38526	64418	1.83%	0.167%
64	18.357	2610	2613	2616	rVV2	10905	17410	0.50%	0.045%
65	18.392	2616	2619	2625	rVV2	19521	30678	0.87%	0.079%
66	18.457	2625	2630	2634	rVV3	38542	73072	2.08%	0.189%
67	18.498	2634	2637	2645	rVB2	20693	29050	0.83%	0.075%
68	18.574	2646	2650	2654	rBV3	8132	10352	0.29%	0.027%
69	18.769	2678	2683	2687	rBV	21521	30997	0.88%	0.080%
70	19.010	2720	2724	2727	rVB4	8125	10919	0.31%	0.028%
71	19.063	2729	2733	2736	rBV	13468	19383	0.55%	0.050%
72	19.098	2736	2739	2743	rVB	10528	13611	0.39%	0.035%
73	19.180	2748	2753	2759	rBV2	33118	71816	2.04%	0.186%
74	19.345	2773	2781	2786	rBV6	29832	64361	1.83%	0.166%
75	19.416	2788	2793	2794	rBV	29141	39170	1.11%	0.101%
76	19.445	2794	2798	2804	rVB	470554	611631	17.40%	1.581%

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77	19.504	2806	2808	2812	rVB	10944	12298	0.35%	0.032%
78	19.551	2812	2816	2820	rBV2	76639	96651	2.75%	0.250%
79	19.598	2820	2824	2828	rVB	28151	37516	1.07%	0.097%
80	19.704	2836	2842	2848	rVB3	23265	47226	1.34%	0.122%
81	19.780	2849	2855	2859	rBV	2102288	3011284	85.69%	7.786%
82	19.880	2868	2872	2879	rVB3	30359	50203	1.43%	0.130%
83	19.992	2887	2891	2897	rVB	27903	41440	1.18%	0.107%
84	20.127	2910	2914	2922	rBV3	40975	97735	2.78%	0.253%
85	20.268	2933	2938	2940	rBV3	28857	49995	1.42%	0.129%
86	20.310	2940	2945	2949	rVB2	122585	193655	5.51%	0.501%
87	20.404	2957	2961	2965	rBV2	91381	118926	3.38%	0.307%
88	20.463	2966	2971	2975	rVB2	59025	99998	2.85%	0.259%
89	20.604	2993	2995	2998	rVB	21382	19581	0.56%	0.051%
90	20.651	3001	3003	3006	rVB4	24348	24968	0.71%	0.065%
91	20.816	3027	3031	3034	rBV2	51886	60851	1.73%	0.157%
92	21.227	3097	3101	3104	rBV	45744	62190	1.77%	0.161%
93	21.280	3104	3110	3118	rVV4	182373	384932	10.95%	0.995%
94	21.580	3153	3161	3165	rBV2	2286313	3514354	100.00%	9.087%
95	21.615	3165	3167	3175	rVB	321223	362124	10.30%	0.936%
96	21.727	3183	3186	3193	rVB4	89412	145217	4.13%	0.375%
97	22.704	3349	3352	3358	rBV3	107445	153009	4.35%	0.396%
98	23.280	3445	3450	3457	rBV4	294577	748648	21.30%	1.936%
99	23.886	3546	3553	3558	rBV2	1290444	2688893	76.51%	6.952%
100	24.045	3573	3580	3587	rBV2	1429687	2926208	83.26%	7.566%

Sum of corrected areas: 38676141

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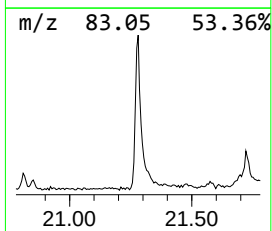
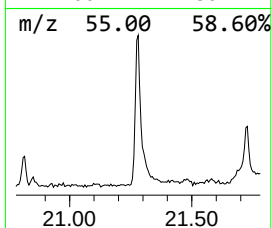
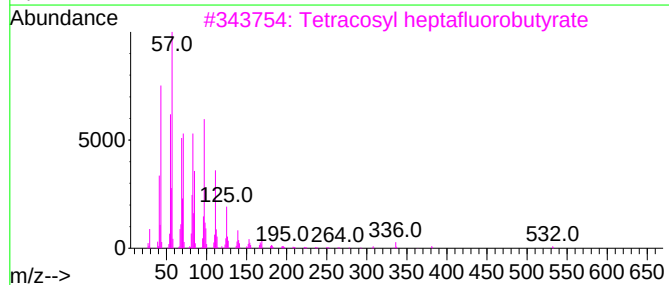
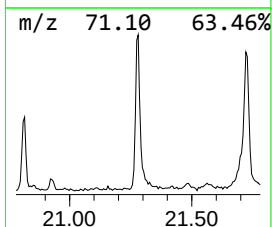
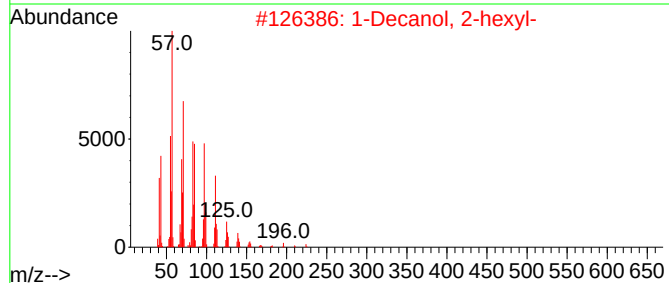
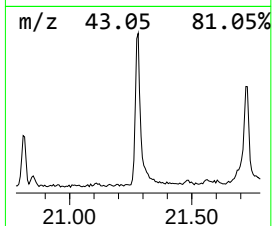
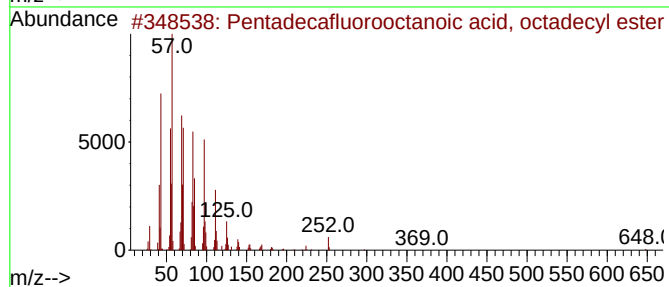
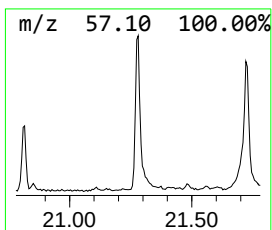
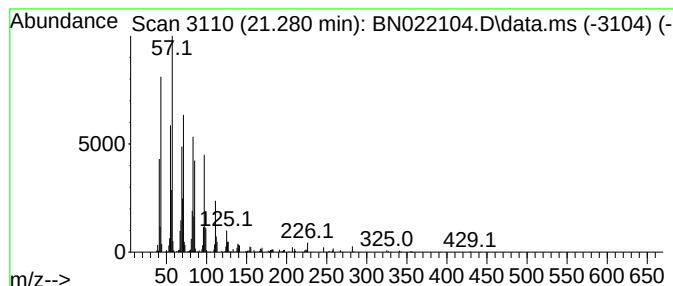
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Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-BN101222.M
Quant Title : SVOA CALIBRATION

TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 1 Pentadecafluorooctanoic aci... Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.	
21.280	2.19 ng/ul	384932	Chrysene-d12	21.580	
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Pentadecafluorooctanoic acid, oc...	666	C26H37F15O2	1000406-04-8	93
2	1-Decanol, 2-hexyl-	242	C16H34O	002425-77-6	91
3	Tetracosyl heptafluorobutyrate	550	C28H49F7O2	1000351-83-7	90
4	Ethanol, 2-(tetradecyloxy)-	258	C16H34O2	002136-70-1	90
5	Pentadecafluorooctanoic acid, pe...	624	C23H31F15O2	1000406-04-5	90



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TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Pentadecafluoro...	21.280	2.2	ng/u1	384932	5	21.580	3514350	20.0