

Data Path : Z:\SVOASRV\HPCHEM1\BNA N\DATA\BN082020\
 Data File : BN011552.D
 Acq On : 21 Aug 2020 08:52
 Operator : CG/JU
 Sample : L3708-13
 Misc :
 ALS Vial : 32 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 DBFW1

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	3.099	17	19	25	rBV	37667	56543	1.51%	0.165%
2	3.328	56	58	59	rBV2	4591	3910	0.10%	0.011%
3	3.693	115	120	124	rBV3	13431	20368	0.54%	0.059%
4	3.770	131	133	137	rVB3	5761	7414	0.20%	0.022%
5	5.587	438	442	445	rVB4	2924	4295	0.11%	0.013%
6	6.622	611	618	629	rBV	131941	225098	5.99%	0.657%
7	6.781	639	645	655	rBV	469727	725645	19.33%	2.118%
8	6.964	670	676	687	rBV	586558	911520	24.28%	2.660%
9	7.417	747	753	761	rBV	620003	959989	25.57%	2.801%
10	7.787	811	816	823	rBV5	4057	7771	0.21%	0.023%
11	8.128	868	874	887	rBV	361651	564900	15.04%	1.648%
12	8.258	894	896	899	rVB3	5488	4994	0.13%	0.015%
13	8.558	940	947	960	rBV	501025	809785	21.57%	2.363%
14	9.005	1018	1023	1028	rBV6	3325	5132	0.14%	0.015%
15	9.263	1061	1067	1080	rVB	432830	718854	19.14%	2.098%
16	9.799	1151	1158	1172	rBV	635841	1114428	29.68%	3.252%
17	10.163	1213	1220	1233	rBV	700858	1160016	30.89%	3.385%
18	10.328	1243	1248	1255	rBV2	32259	63590	1.69%	0.186%
19	10.605	1292	1295	1302	rBV2	2401	4688	0.12%	0.014%
20	11.769	1488	1493	1499	rVB2	9450	16854	0.45%	0.049%
21	12.057	1537	1542	1544	rBV4	4112	6036	0.16%	0.018%
22	12.899	1681	1685	1689	rVB4	3546	5663	0.15%	0.017%
23	12.969	1694	1697	1701	rVB3	3824	5399	0.14%	0.016%
24	13.481	1778	1784	1788	rBV	1286684	1748010	46.55%	5.101%
25	13.528	1788	1792	1803	rVB	207969	310769	8.28%	0.907%
26	13.740	1821	1828	1838	rBV	1483598	2155376	57.40%	6.290%
27	14.051	1875	1881	1888	rBV2	1079368	1559238	41.53%	4.550%
28	14.116	1888	1892	1897	rVB	12542	18367	0.49%	0.054%
29	14.204	1902	1907	1910	rBV	4333	3935	0.10%	0.011%
30	14.293	1915	1922	1931	rBV2	55750	121499	3.24%	0.355%
31	15.057	2045	2052	2065	rBV	1977069	2761773	73.55%	8.059%
32	15.193	2069	2075	2085	rBV	543553	763509	20.33%	2.228%
33	15.298	2088	2093	2097	rVB2	19492	27375	0.73%	0.080%
34	15.751	2164	2170	2173	rBV4	2200	4314	0.11%	0.013%

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 Title : SVOA CALIBRATION

35	15.845	2182	2186	2190	rVB4	5100	6638	0.18%	0.019%
36	16.063	2216	2223	2227	rBV4	8258	12339	0.33%	0.036%
37	16.598	2308	2314	2323	rVB3	4415	9364	0.25%	0.027%
38	16.810	2343	2350	2360	rBV	1405421	1881191	50.10%	5.490%
39	16.910	2360	2367	2378	rVV	2327638	3099050	82.53%	9.043%
40	17.228	2415	2421	2425	rBV4	4121	6723	0.18%	0.020%
41	17.416	2448	2453	2457	rVB5	2993	4645	0.12%	0.014%
42	17.745	2505	2509	2517	rBV2	58274	90648	2.41%	0.265%
43	17.804	2517	2519	2522	rVV4	5061	6103	0.16%	0.018%
44	18.369	2611	2615	2619	rVB5	5212	7840	0.21%	0.023%
45	18.422	2622	2624	2628	rVB3	3568	4443	0.12%	0.013%
46	18.851	2693	2697	2702	rBV2	21559	25029	0.67%	0.073%
47	19.045	2726	2730	2732	rVV4	11321	14213	0.38%	0.041%
48	19.104	2736	2740	2745	rVB4	19126	26534	0.71%	0.077%
49	19.222	2753	2760	2769	rBV	2780968	3754883	100.00%	10.957%
50	19.604	2823	2825	2827	rBV3	5027	4941	0.13%	0.014%
51	19.892	2872	2874	2875	rBV2	7725	4802	0.13%	0.014%
52	20.539	2982	2984	2985	rBV2	19880	14616	0.39%	0.043%
53	20.781	3021	3025	3032	rBV3	231602	332007	8.84%	0.969%
54	20.833	3032	3034	3037	rVB	33589	38613	1.03%	0.113%
55	20.963	3053	3056	3059	rBV2	28176	38594	1.03%	0.113%
56	21.033	3063	3068	3076	rVV	1764561	2267254	60.38%	6.616%
57	23.010	3397	3404	3411	rBV	2092889	3581593	95.38%	10.452%
58	23.139	3420	3426	3435	rVB	1206560	2159171	57.50%	6.301%

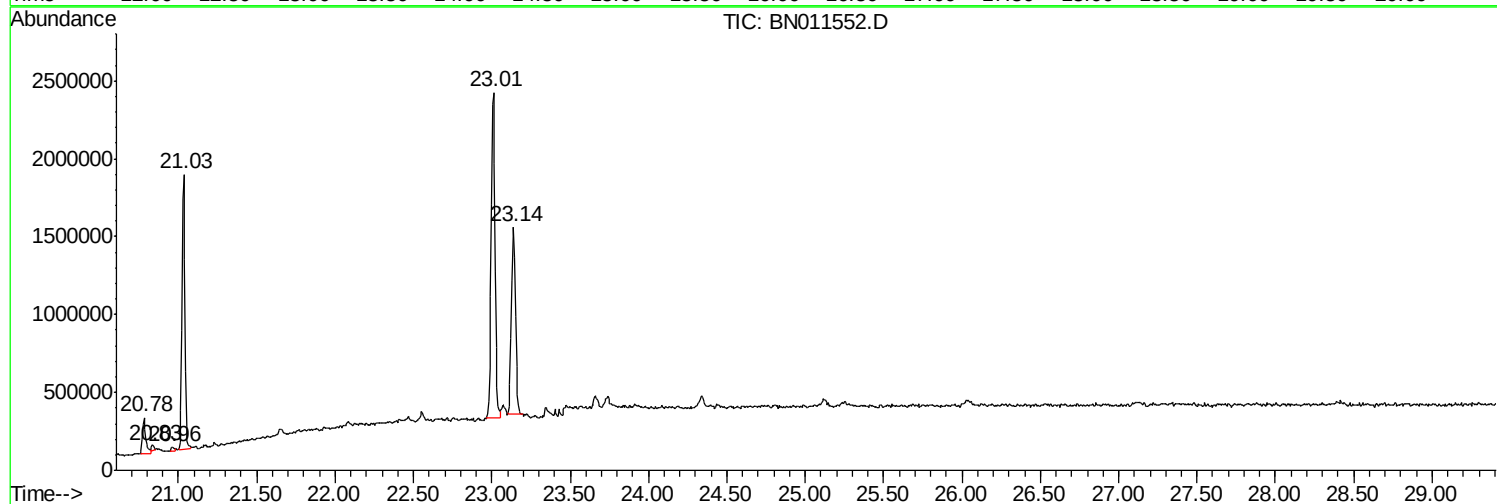
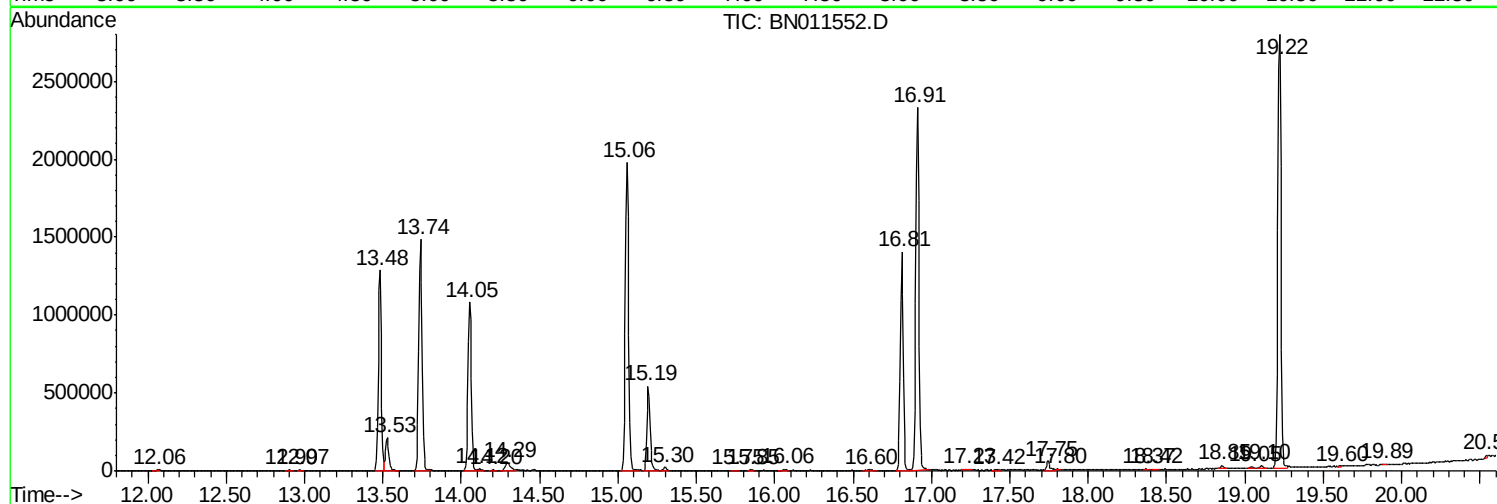
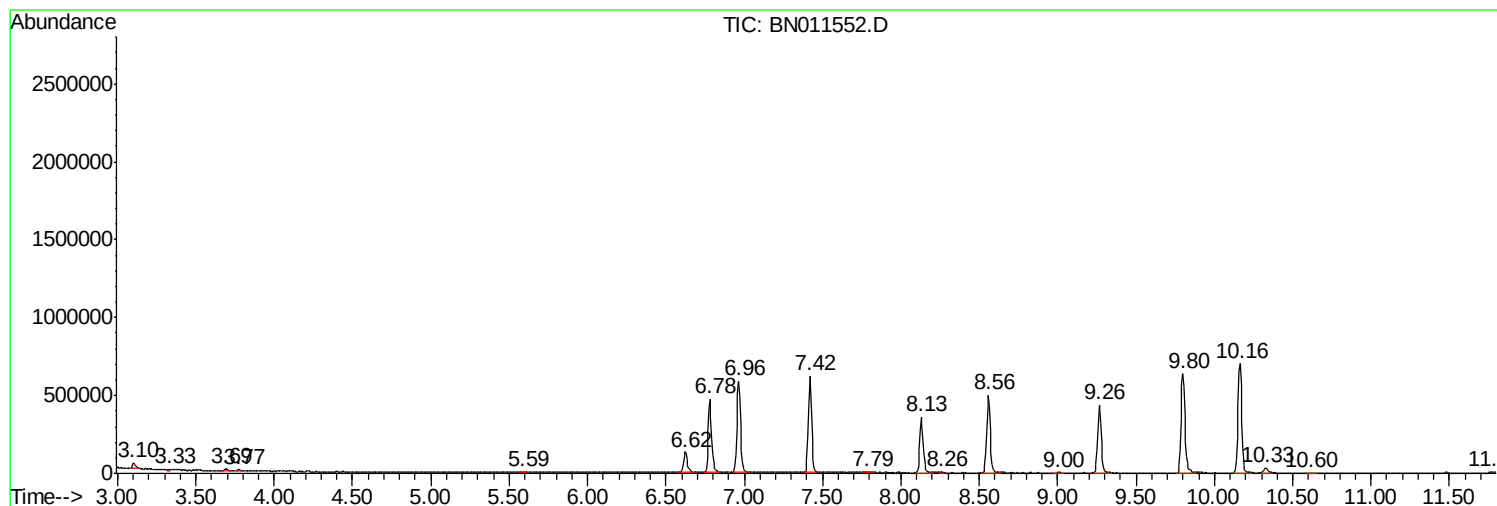
Sum of corrected areas: 34268291

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Quant Title : SVOA CALIBRATION

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



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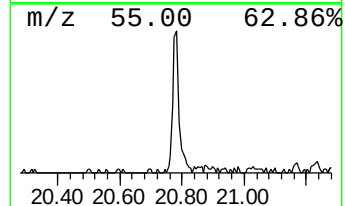
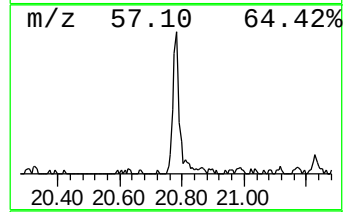
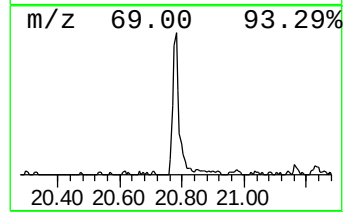
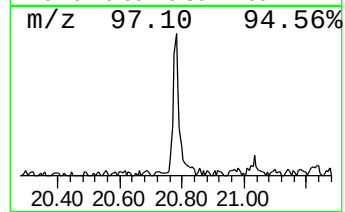
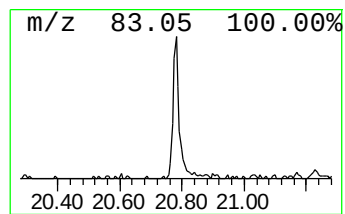
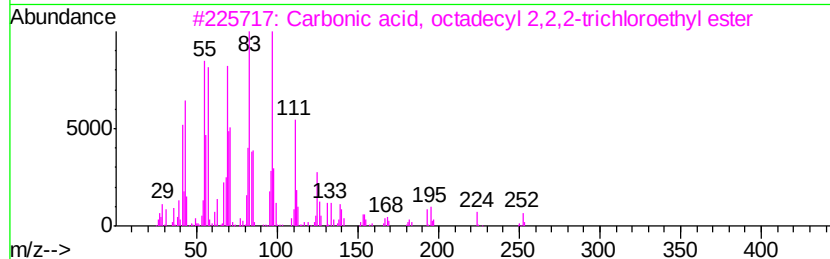
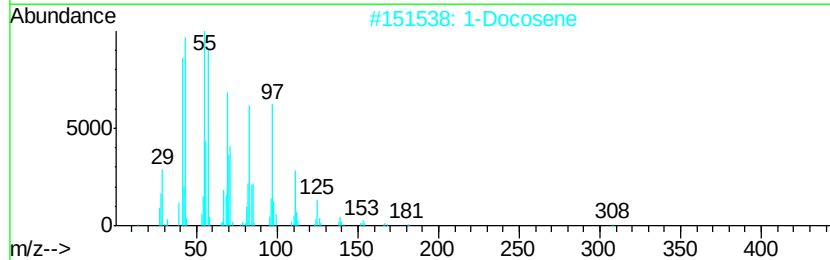
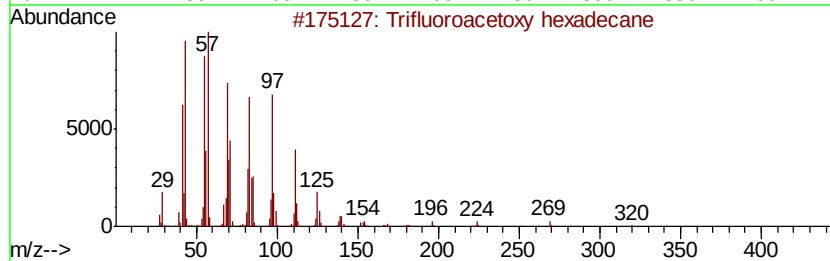
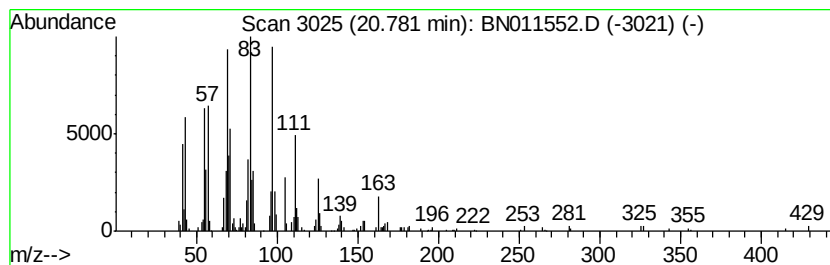
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TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

Peak Number 1 Trifluoroacetoxy hexadecane Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.		
20.78	2.93 ng/ul	332007	Chrysene-d12	21.03		
Hit# of	5	Tentative ID	MW	MolForm	CAS#	Qual
1		Trifluoroacetoxy hexadecane	338	C18H33F3O2	006222-03-3	91
2		1-Docosene	308	C22H44	001599-67-3	81
3		Carbonic acid, octadecyl 2,2,2-t...	444	C21H39Cl3O3	1000314-56-3	76
4		Behenic alcohol	326	C22H46O	000661-19-8	76
5		1-Triacontanol	438	C30H62O	000593-50-0	76



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Trifluoroacetoxy ...	20.78	2.9	ng/ul	332007	5	21.03	2267250	20.0