

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN043024\
 Data File : BN031344.D
 Acq On : 01 May 2024 07:46
 Operator : MA/JU
 Sample : P2203-12
 Misc :
 ALS Vial : 36 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 E1CX3

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-BN042924.MA.M
 Title : SVOA CALIBRATION

Signal : TIC: BN031345.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.134	21	25	34	rVB	47830	71059	1.24%	0.126%
2	3.405	68	71	79	rBV	28878	42778	0.75%	0.076%
3	3.534	90	93	110	rBV	665941	1083946	18.94%	1.927%
4	3.846	143	146	150	rVB2	10987	15405	0.27%	0.027%
5	4.764	298	302	308	rVB	26844	40664	0.71%	0.072%
6	5.716	459	464	471	rVB	11970	21562	0.38%	0.038%
7	6.787	637	646	661	rVB2	410931	780862	13.64%	1.389%
8	6.958	666	675	685	rBV	788737	1209958	21.14%	2.152%
9	7.146	700	707	718	rVB	278383	445536	7.78%	0.792%
10	7.234	718	722	731	rVB2	13074	21681	0.38%	0.039%
11	7.610	779	786	793	rBV	758165	1172785	20.49%	2.085%
12	7.675	793	797	807	rVB3	30724	64075	1.12%	0.114%
13	8.322	897	907	922	rBV	1012455	1695778	29.63%	3.015%
14	8.769	976	983	992	rBV	981327	1594806	27.86%	2.836%
15	8.928	1006	1010	1015	rVB6	9987	16186	0.28%	0.029%
16	9.157	1044	1049	1057	rVB2	30612	51036	0.89%	0.091%
17	9.334	1074	1079	1088	rVB	51277	82341	1.44%	0.146%
18	9.481	1097	1104	1117	rBV	176350	316156	5.52%	0.562%
19	9.816	1154	1161	1168	rBV	4086	14000	0.24%	0.025%
20	10.016	1189	1195	1205	rBV	316431	521567	9.11%	0.927%
21	10.181	1216	1223	1233	rBV	60508	141493	2.47%	0.252%
22	10.393	1249	1259	1266	rBV	1062862	1836987	32.09%	3.267%
23	10.534	1276	1283	1300	rVB	1267237	2255998	39.41%	4.012%
24	10.798	1323	1328	1334	rVB10	6319	13099	0.23%	0.023%
25	10.940	1348	1352	1359	rVB5	14552	26691	0.47%	0.047%
26	11.140	1380	1386	1394	rVV2	45379	98396	1.72%	0.175%
27	11.216	1397	1399	1404	rVB5	7883	12711	0.22%	0.023%
28	11.298	1410	1413	1419	rVB5	9011	14182	0.25%	0.025%
29	11.410	1422	1432	1436	rBV4	24230	48252	0.84%	0.086%
30	11.569	1452	1459	1465	rBV4	3600	11527	0.20%	0.020%
31	11.651	1470	1473	1481	rVB9	4713	9427	0.16%	0.017%
32	11.816	1494	1501	1507	rBV	72151	111255	1.94%	0.198%
33	11.904	1509	1516	1523	rVV	447101	749092	13.09%	1.332%
34	11.987	1526	1530	1534	rVV2	26749	48012	0.84%	0.085%
35	12.040	1536	1539	1546	rVB6	13113	22962	0.40%	0.041%
36	12.463	1606	1611	1614	rBV5	8548	13270	0.23%	0.024%

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Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-BN042924.MA.M
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37	12.516	1614	1620	1626	rVB5	7871	19458	0.34%	0.035%
38	12.563	1626	1628	1631	rBV3	6274	8241	0.14%	0.015%
39	12.604	1632	1635	1637	rVV4	11685	15369	0.27%	0.027%
40	12.640	1639	1641	1645	rVV2	17785	22822	0.40%	0.041%
41	12.728	1652	1656	1660	rBV4	11556	15977	0.28%	0.028%
42	12.787	1660	1666	1671	rVB	31363	46822	0.82%	0.083%
43	13.075	1707	1715	1723	rBV	101427	160659	2.81%	0.286%
44	13.157	1723	1729	1731	rVV2	18768	31806	0.56%	0.057%
45	13.187	1732	1734	1738	rVB3	13049	15810	0.28%	0.028%
46	13.681	1810	1818	1825	rVV	2263077	3193305	55.79%	5.678%
47	13.740	1825	1828	1832	rVV2	30837	39836	0.70%	0.071%
48	13.787	1832	1836	1841	rVB4	13815	19108	0.33%	0.034%
49	13.863	1843	1849	1852	rBV7	8126	12042	0.21%	0.021%
50	13.951	1853	1864	1880	rBV	2703098	4040129	70.58%	7.184%
51	14.163	1891	1900	1906	rVB	50362	71052	1.24%	0.126%
52	14.257	1909	1916	1924	rVV	1672626	2540071	44.38%	4.517%
53	14.487	1947	1955	1962	rBV3	78350	191527	3.35%	0.341%
54	14.669	1982	1986	1990	rBV7	5429	11194	0.20%	0.020%
55	14.745	1995	1999	2003	rVV5	17401	24326	0.42%	0.043%
56	15.063	2048	2053	2055	rBV5	6190	10050	0.18%	0.018%
57	15.116	2060	2062	2066	rVB	8752	10967	0.19%	0.020%
58	15.257	2079	2086	2093	rBV	3472333	4847586	84.69%	8.620%
59	15.386	2105	2108	2117	rVB8	9212	17222	0.30%	0.031%
60	15.498	2123	2127	2135	rVB4	16258	29229	0.51%	0.052%
61	15.610	2143	2146	2151	rBV7	5706	11143	0.19%	0.020%
62	15.675	2153	2157	2161	rVB7	4304	7570	0.13%	0.013%
63	15.828	2180	2183	2191	rVB10	5554	8419	0.15%	0.015%
64	15.910	2191	2197	2201	rVV5	12008	18073	0.32%	0.032%
65	15.981	2205	2209	2216	rVV4	18598	40562	0.71%	0.072%
66	16.045	2216	2220	2225	rVB3	13617	20644	0.36%	0.037%
67	16.298	2257	2263	2264	rBV6	6755	10185	0.18%	0.018%
68	16.545	2301	2305	2314	rBV6	13321	28259	0.49%	0.050%
69	16.781	2340	2345	2350	rBV5	31760	63205	1.10%	0.112%
70	16.933	2366	2371	2376	rBV9	11700	19249	0.34%	0.034%
71	17.010	2378	2384	2390	rVV	2075664	3023662	52.83%	5.377%
72	17.051	2390	2391	2395	rVV	60663	63548	1.11%	0.113%
73	17.110	2395	2401	2412	rVV2	3528046	5235144	91.46%	9.309%
74	17.210	2415	2418	2423	rVB7	9472	14469	0.25%	0.026%
75	17.369	2442	2445	2446	rBV3	13047	14379	0.25%	0.026%
76	17.416	2447	2453	2463	rVV4	59826	163888	2.86%	0.291%

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77	17.516	2466	2470	2473	rVV5	8691	11528	0.20%	0.020%
78	17.686	2497	2499	2504	rVB5	12806	14720	0.26%	0.026%
79	17.910	2530	2537	2549	rBV2	107961	225712	3.94%	0.401%
80	18.075	2560	2565	2570	rBV4	25097	42518	0.74%	0.076%
81	18.210	2584	2588	2592	rBV3	17067	18647	0.33%	0.033%
82	18.345	2606	2611	2615	rBV	120922	141108	2.47%	0.251%
83	18.398	2616	2620	2625	rVB7	22109	33419	0.58%	0.059%
84	18.533	2640	2643	2645	rBV4	7781	10435	0.18%	0.019%
85	18.586	2649	2652	2658	rVB6	24640	31394	0.55%	0.056%
86	18.727	2674	2676	2682	rBV7	8393	10810	0.19%	0.019%
87	18.804	2685	2689	2691	rVV5	14631	23604	0.41%	0.042%
88	18.851	2693	2697	2700	rVV4	32161	50883	0.89%	0.090%
89	18.904	2704	2706	2709	rVB	20200	19910	0.35%	0.035%
90	18.975	2715	2718	2725	rVB	58786	83302	1.46%	0.148%
91	19.045	2726	2730	2733	rBV	45114	68552	1.20%	0.122%
92	19.080	2733	2736	2741	rVB	59449	76094	1.33%	0.135%
93	19.204	2754	2757	2765	rVB5	23370	35373	0.62%	0.063%
94	19.416	2787	2793	2801	rBV2	4154904	5723867	100.00%	10.178%
95	19.969	2885	2887	2891	rVB3	38893	37124	0.65%	0.066%
96	20.469	2969	2972	2976	rBV2	46500	51510	0.90%	0.092%
97	20.945	3049	3053	3064	rBV	398122	919963	16.07%	1.636%
98	21.245	3099	3104	3117	rVB2	1873954	2806883	49.04%	4.991%
99	23.939	3554	3562	3572	rVB2	1882802	4431611	77.42%	7.880%
100	24.133	3587	3595	3606	rBV	1045534	2554860	44.64%	4.543%

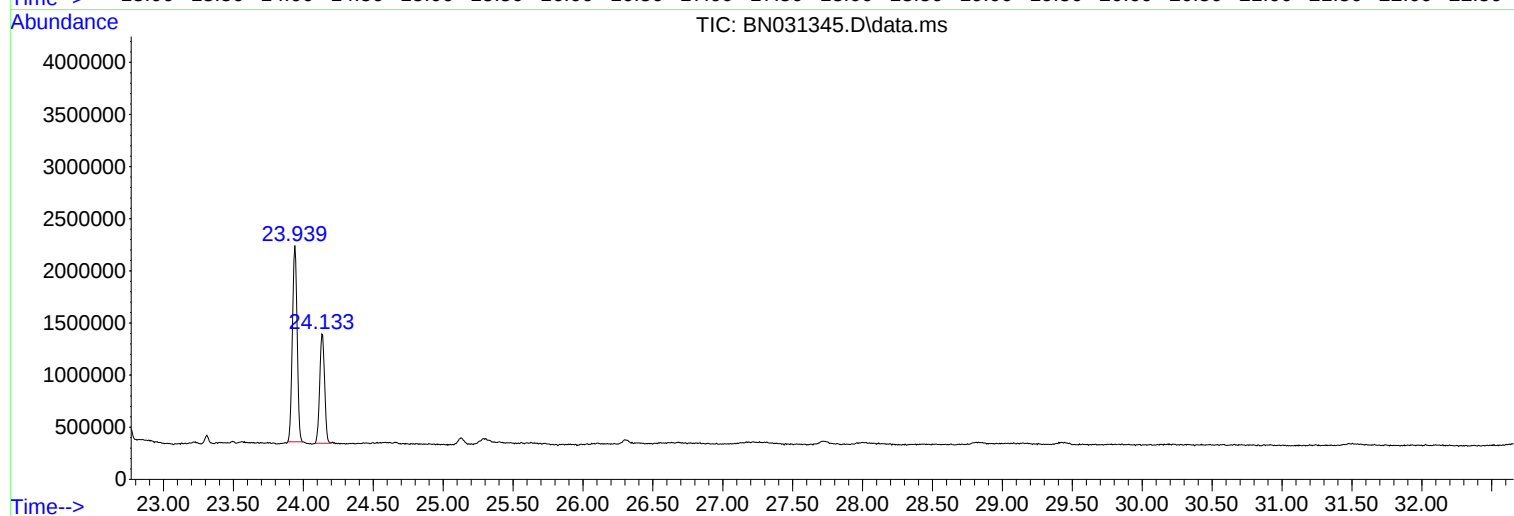
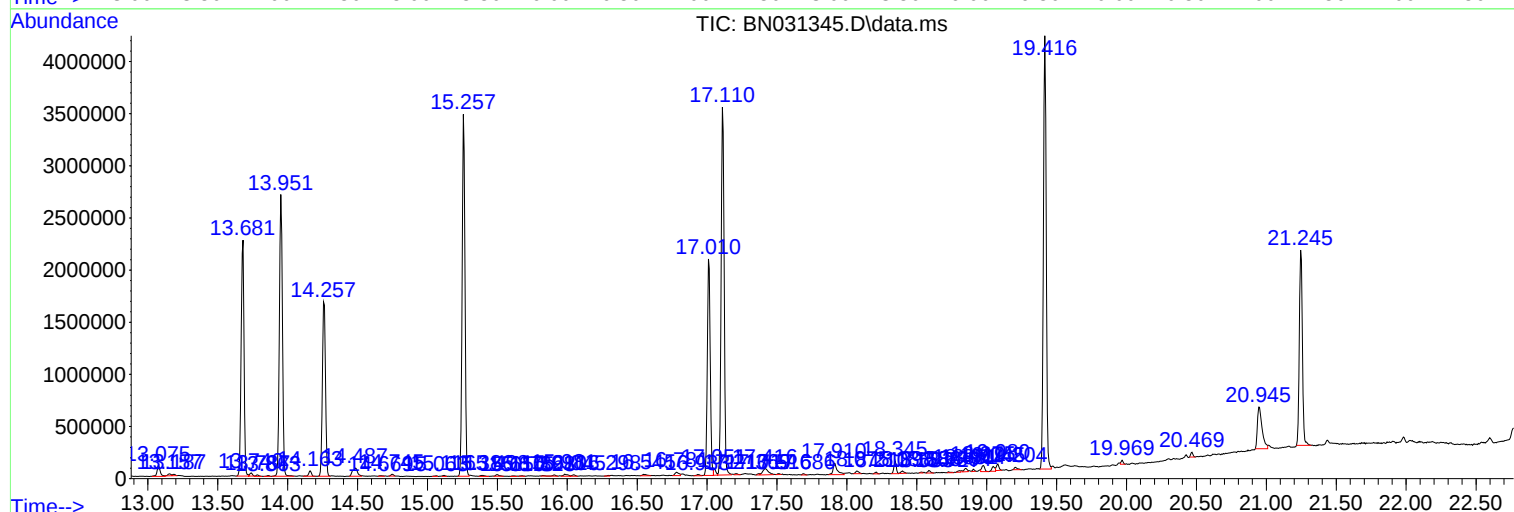
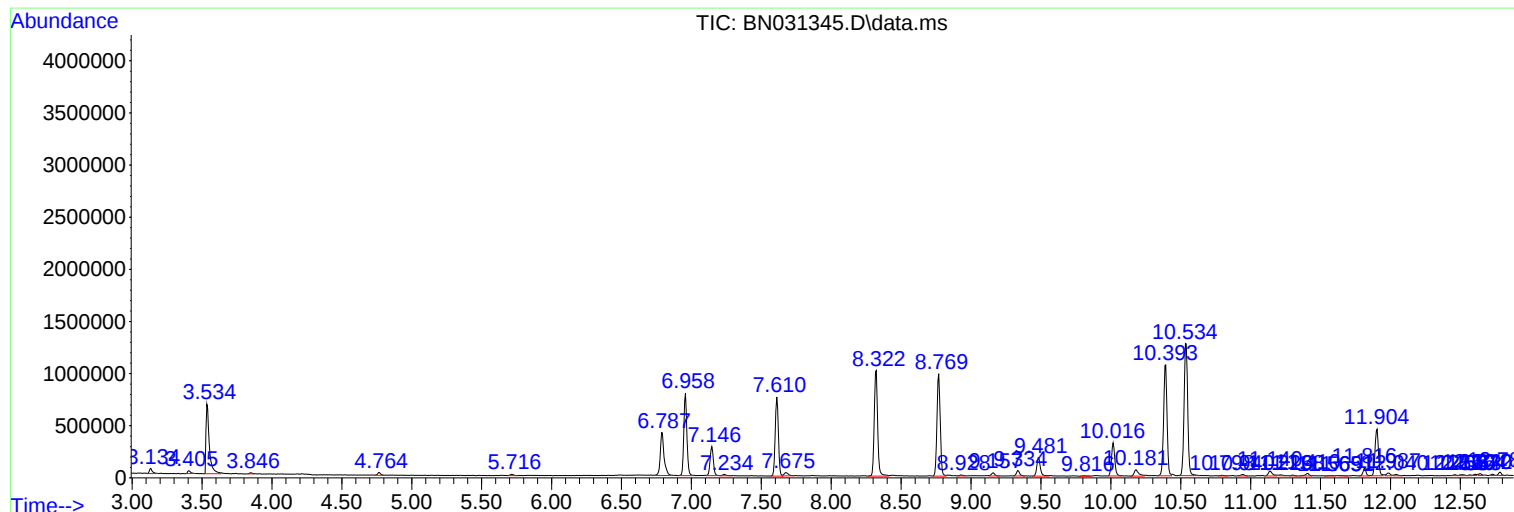
Sum of corrected areas: 56236369

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Instrument :
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Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-BN042924.MA.M
Quant Title : SVOA CALIBRATION

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



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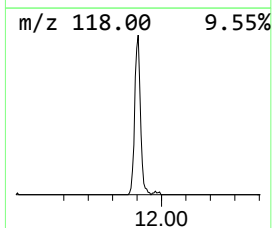
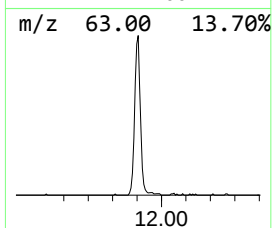
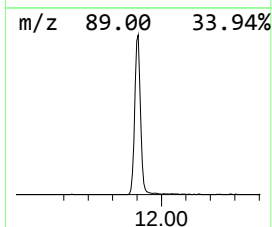
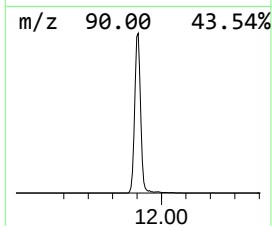
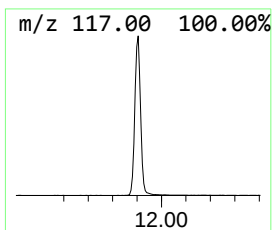
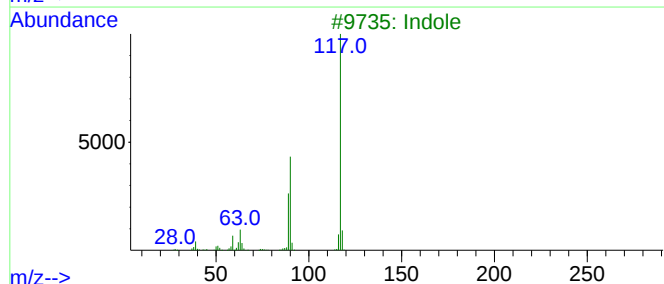
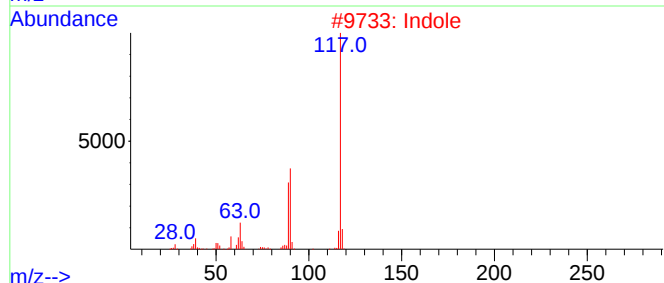
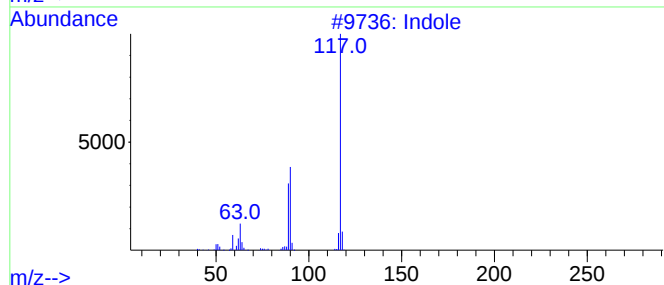
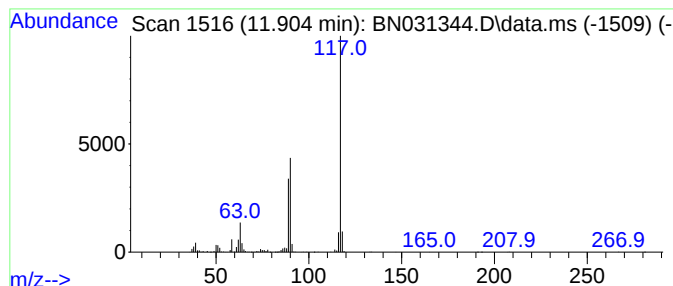
Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-BN042924.MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 1 Indole Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
11.904	8.16 ng/ul	749092	Naphthalene-d8	10.393

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	Indole			117	C8H7N	000120-72-9	97
2	Indole			117	C8H7N	000120-72-9	96
3	Indole			117	C8H7N	000120-72-9	94
4	Indole			117	C8H7N	000120-72-9	91
5	Benzonitrile, 2-methyl-			117	C8H7N	000529-19-1	90



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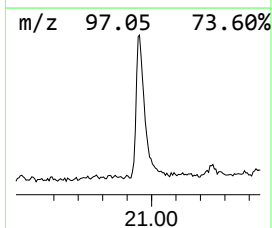
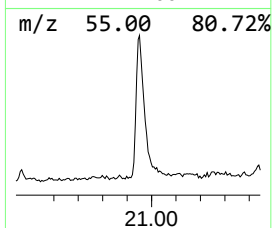
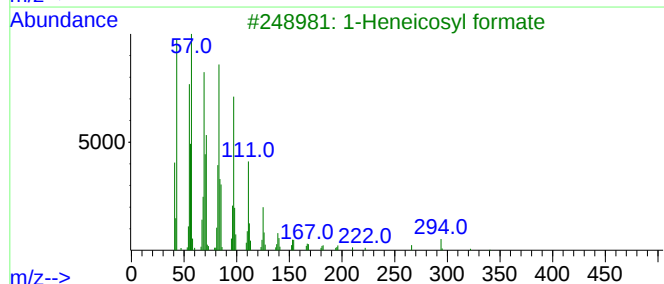
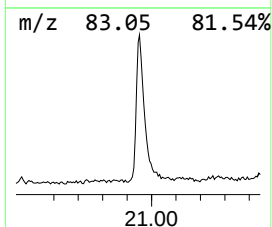
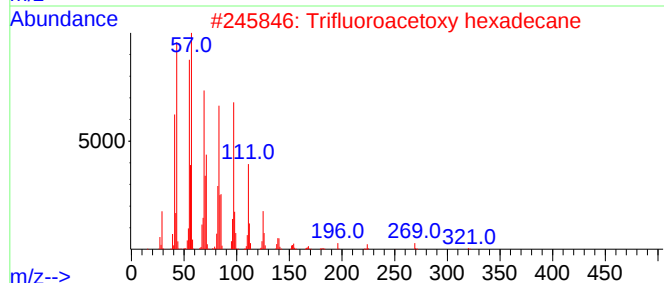
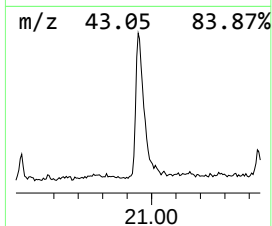
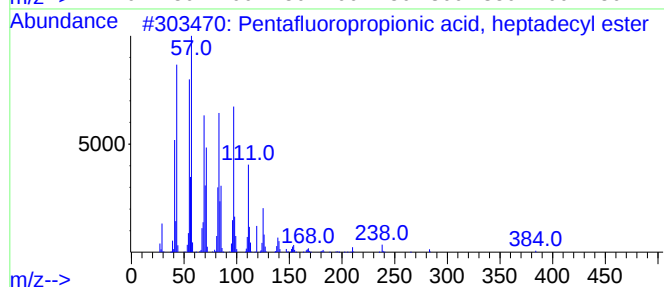
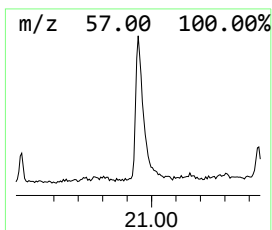
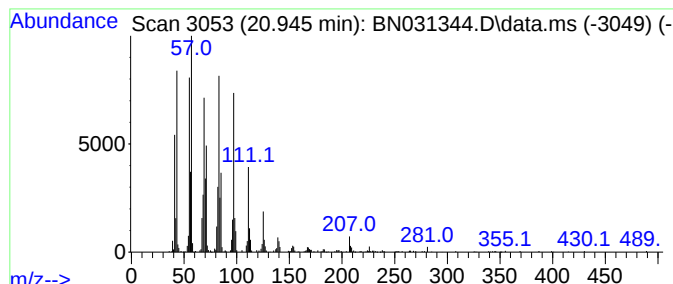
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Quant Title : SVOA CALIBRATION

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

Peak Number 2 Pentafluoropropionic acid, ... Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.	
20.945	6.56 ng/ul	919963	Chrysene-d12	21.245	
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Pentafluoropropionic acid, hepta...	402	C20H35F5O2	959218-78-1	94
2	Trifluoroacetoxy hexadecane	338	C18H33F3O2	006222-03-3	94
3	1-Heneicosyl formate	340	C22H44O2	077899-03-7	94
4	Heptafluorobutyric acid, hexadec...	438	C20H33F7O2	006385-15-5	94
5	1-Tetracosene	336	C24H48	010192-32-2	94



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Quant Title : SVOA CALIBRATION

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

TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Indole	11.904	8.2	ng/u1	749092	2	10.393	1836990	20.0
Pentafluoroprop...	20.945	6.6	ng/u1	919963	5	21.245	2806880	20.0