

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG092023\
 Data File : BG059131.D
 Acq On : 21 Sep 2023 6:25
 Operator : MA/JU
 Sample : 04344-05
 Misc :
 ALS Vial : 32 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 BBHL6

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_G\Methods\SFAM-EPA-BG091923.MA.M
 Title : SVOA CALIBRATION

Signal : TIC: BG059131.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.570	28	31	35	rBV4	7623	11764	0.85%	0.085%
2	3.605	35	37	42	rVB3	9031	11389	0.82%	0.083%
3	4.040	106	111	118	rBV	56499	93826	6.79%	0.681%
4	4.252	143	147	155	rVB3	7519	10484	0.76%	0.076%
5	4.381	166	169	172	rBV4	2446	2730	0.20%	0.020%
6	4.916	253	260	268	rBV	262817	415555	30.09%	3.018%
7	5.527	361	364	370	rVB	1341	2570	0.19%	0.019%
8	5.914	425	430	433	rVB3	1508	2908	0.21%	0.021%
9	7.407	678	684	689	rBV2	37192	64396	4.66%	0.468%
10	7.612	712	719	728	rVB	147091	245450	17.78%	1.782%
11	7.812	745	753	763	rBV	129001	224725	16.27%	1.632%
12	8.294	828	835	842	rVB	127976	212607	15.40%	1.544%
13	8.976	945	951	959	rBV2	109722	193878	14.04%	1.408%
14	9.493	1030	1039	1046	rBV	176625	311567	22.56%	2.263%
15	10.209	1153	1161	1170	rBV2	134033	237227	17.18%	1.723%
16	10.732	1243	1250	1259	rVB	209187	396069	28.68%	2.876%
17	11.138	1311	1319	1328	rVB	200605	357420	25.88%	2.596%
18	11.279	1334	1343	1352	rBV	187382	337557	24.45%	2.451%
19	11.878	1440	1445	1448	rVB3	2228	3731	0.27%	0.027%
20	12.090	1468	1481	1490	rBV	276812	591770	42.86%	4.297%
21	12.695	1580	1584	1587	rBV	3051	4374	0.32%	0.032%
22	13.752	1759	1764	1772	rVB2	8365	13751	1.00%	0.100%
23	14.316	1853	1860	1867	rBV	471009	691588	50.09%	5.022%
24	14.628	1904	1913	1920	rBV2	548535	845965	61.27%	6.143%
25	14.798	1937	1942	1948	rBV	11072	19727	1.43%	0.143%
26	14.922	1957	1963	1971	rVB2	314490	502608	36.40%	3.650%
27	15.092	1985	1992	2001	rBV2	43773	69933	5.06%	0.508%
28	15.268	2020	2022	2027	rBV2	2065	2617	0.19%	0.019%
29	15.909	2125	2131	2138	rBV	725560	1099130	79.60%	7.982%
30	16.014	2143	2149	2156	rVV	255231	363154	26.30%	2.637%
31	16.108	2160	2165	2168	rBV3	3290	4970	0.36%	0.036%
32	16.602	2246	2249	2253	rBV	5355	7389	0.54%	0.054%
33	17.383	2378	2382	2386	rVB3	2503	4451	0.32%	0.032%
34	17.466	2390	2396	2398	rBV3	3183	3625	0.26%	0.026%
35	17.671	2425	2431	2438	rVB	405188	625714	45.31%	4.544%
36	17.771	2439	2448	2459	rVV	805625	1235332	89.46%	8.971%

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37	18.047	2493	2495	2498	rVB2	1589	1972	0.14%	0.014%
38	18.135	2507	2510	2511	rBV3	1858	2213	0.16%	0.016%
39	18.241	2525	2528	2533	rVB2	2333	2805	0.20%	0.020%
40	18.359	2541	2548	2551	rBV3	1655	3838	0.28%	0.028%
41	18.488	2566	2570	2574	rBV3	19679	25907	1.88%	0.188%
42	18.635	2591	2595	2597	rVB2	4397	5636	0.41%	0.041%
43	18.770	2614	2618	2619	rBV3	2329	2007	0.15%	0.015%
44	19.052	2663	2666	2667	rBV3	2840	2720	0.20%	0.020%
45	19.381	2718	2722	2726	rBV3	3320	5149	0.37%	0.037%
46	19.446	2732	2733	2739	rVB4	2130	2701	0.20%	0.020%
47	19.610	2757	2761	2764	rBV5	12543	19071	1.38%	0.138%
48	19.751	2781	2785	2789	rBV3	11671	16385	1.19%	0.119%
49	19.898	2807	2810	2814	rVB2	8999	10601	0.77%	0.077%
50	20.045	2827	2835	2842	rBV	938629	1355433	98.16%	9.843%
51	20.256	2867	2871	2874	rVB4	2977	4545	0.33%	0.033%
52	20.386	2889	2893	2904	rBV	33084	61190	4.43%	0.444%
53	20.491	2909	2911	2915	rVB3	6890	6501	0.47%	0.047%
54	20.679	2939	2943	2947	rBV7	2662	4380	0.32%	0.032%
55	20.938	2984	2987	2991	rBV4	6210	9198	0.67%	0.067%
56	21.144	3020	3022	3025	rBV3	4658	4011	0.29%	0.029%
57	21.249	3038	3040	3042	rBV3	3069	2919	0.21%	0.021%
58	21.537	3085	3089	3096	rBV8	8773	19189	1.39%	0.139%
59	21.661	3109	3110	3111	rBV	3636	2016	0.15%	0.015%
60	21.719	3118	3120	3122	rBV3	3831	2586	0.19%	0.019%
61	21.996	3159	3167	3175	rBV	343276	605062	43.82%	4.394%
62	22.113	3183	3187	3190	rBV5	4867	6332	0.46%	0.046%
63	22.554	3260	3262	3266	rBV3	2711	3661	0.27%	0.027%
64	22.595	3268	3269	3272	rBV3	3151	2545	0.18%	0.018%
65	22.795	3301	3303	3309	rVB2	16234	25450	1.84%	0.185%
66	22.965	3330	3332	3333	rBV2	2604	2014	0.15%	0.015%
67	23.517	3422	3426	3433	rBV5	9128	21530	1.56%	0.156%
68	23.694	3453	3456	3457	rBV3	2866	3551	0.26%	0.026%
69	23.729	3460	3462	3468	rVB7	6649	9681	0.70%	0.070%
70	24.005	3507	3509	3512	rBV3	3266	2069	0.15%	0.015%
71	24.052	3514	3517	3519	rBV3	4174	4593	0.33%	0.033%
72	24.111	3524	3527	3530	rBV3	2400	3096	0.22%	0.022%
73	24.405	3569	3577	3583	rBV4	12452	27816	2.01%	0.202%
74	24.475	3588	3589	3591	rBV2	2596	2068	0.15%	0.015%
75	24.710	3628	3629	3632	rVB3	3526	2321	0.17%	0.017%
76	24.927	3664	3666	3668	rBV3	2515	2651	0.19%	0.019%

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77	25.292	3716	3728	3744	rBV3	441502	1380815	100.00%	10.028%
78	25.444	3750	3754	3760	rBV4	12101	27582	2.00%	0.200%
79	25.539	3760	3770	3784	rVB2	216284	677926	49.10%	4.923%
80	25.938	3836	3838	3841	rBV4	2318	2073	0.15%	0.015%
81	25.979	3843	3845	3849	rVB4	3551	3164	0.23%	0.023%
82	26.367	3909	3911	3914	rBV2	2102	2516	0.18%	0.018%
83	26.555	3941	3943	3947	rBV5	2164	2844	0.21%	0.021%
84	26.702	3958	3968	3977	rBV5	15439	50906	3.69%	0.370%
85	27.019	4018	4022	4023	rBV3	2719	2647	0.19%	0.019%
86	27.237	4057	4059	4061	rBV3	2152	2387	0.17%	0.017%
87	27.989	4185	4187	4191	rVB4	2586	2358	0.17%	0.017%
88	28.024	4191	4193	4196	rVB4	2153	2148	0.16%	0.016%
89	28.047	4196	4197	4201	rBV3	2080	2312	0.17%	0.017%
90	28.212	4216	4225	4239	rVB5	15439	59024	4.27%	0.429%
91	28.723	4311	4312	4315	rBV3	2515	2265	0.16%	0.016%
92	29.158	4384	4386	4390	rVB3	3444	4706	0.34%	0.034%
93	29.193	4390	4392	4393	rBV	2529	2118	0.15%	0.015%
94	31.144	4722	4724	4726	rVB2	3169	2098	0.15%	0.015%
95	31.244	4740	4741	4743	rBV2	2496	2014	0.15%	0.015%
96	31.308	4750	4752	4754	rBV2	2519	2146	0.16%	0.016%
97	31.578	4797	4798	4802	rVB3	2938	2571	0.19%	0.019%
98	31.755	4826	4828	4830	rBV3	2218	2456	0.18%	0.018%
99	32.231	4902	4909	4910	rBV5	6056	9489	0.69%	0.069%
100	32.636	4976	4978	4979	rBV2	3625	2217	0.16%	0.016%

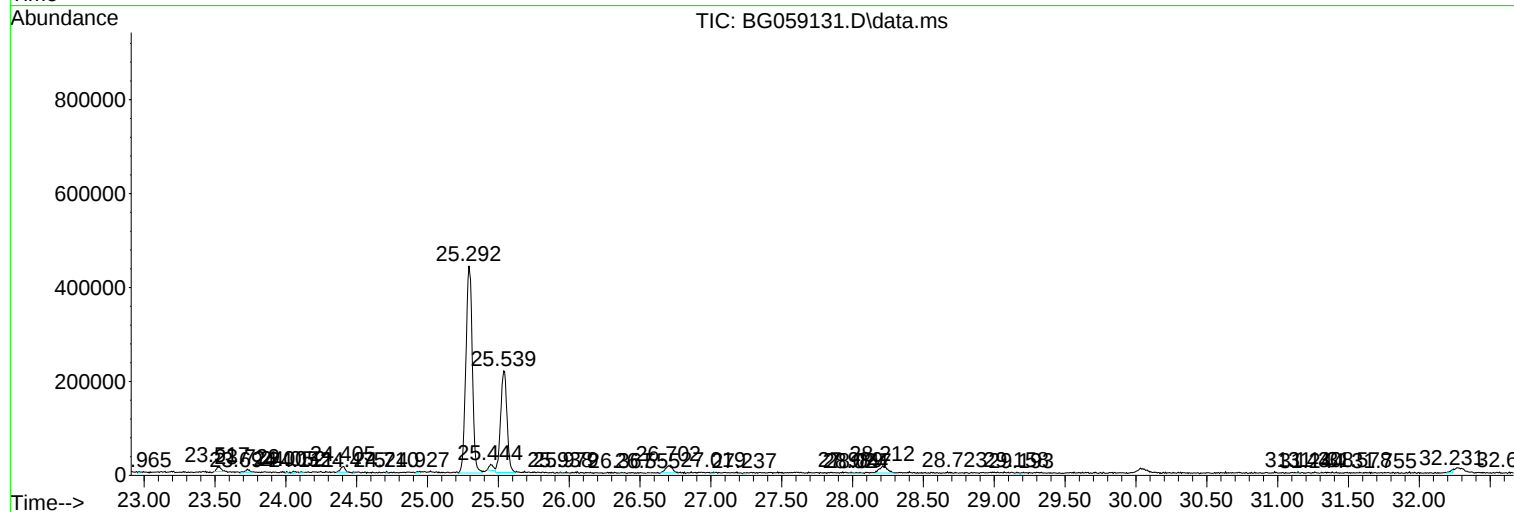
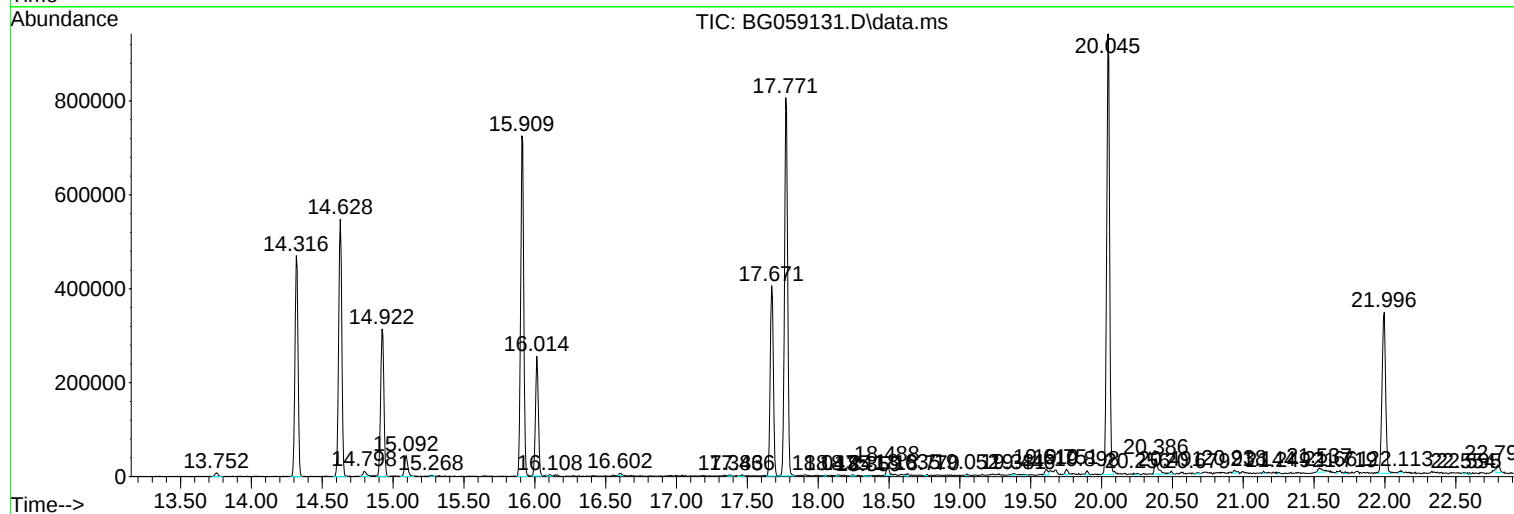
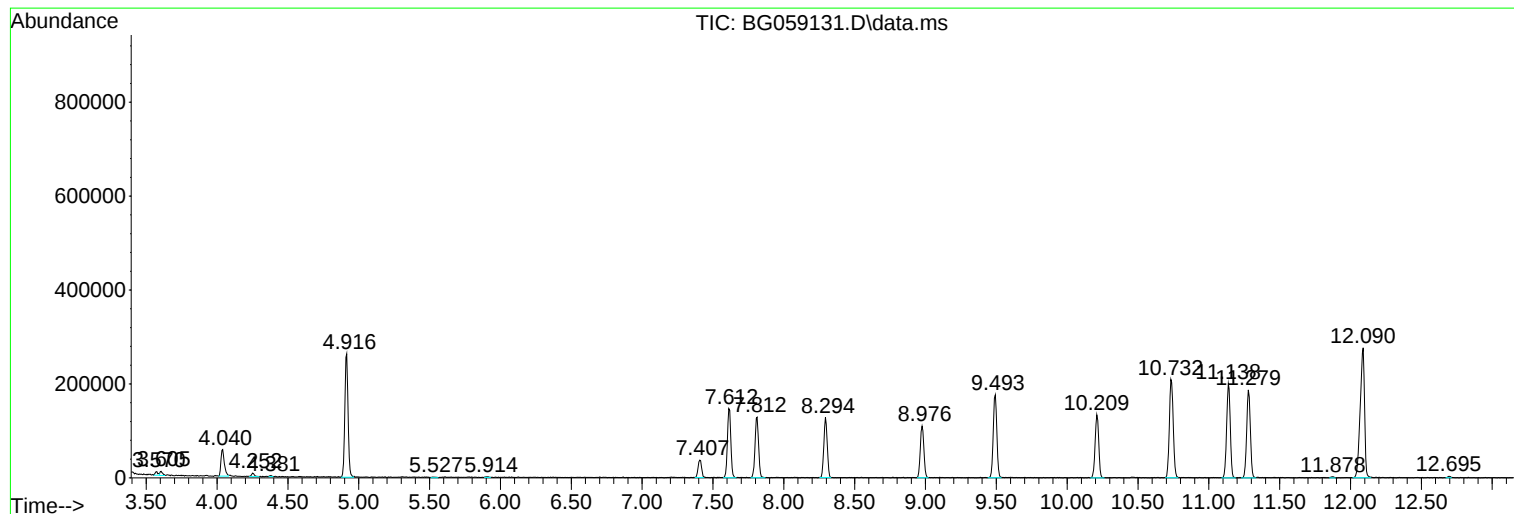
Sum of corrected areas: 13770146

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Quant Title : SVOA CALIBRATION

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



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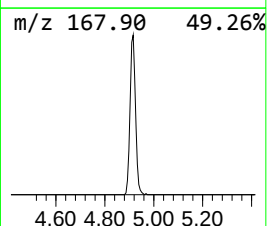
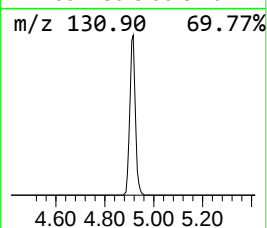
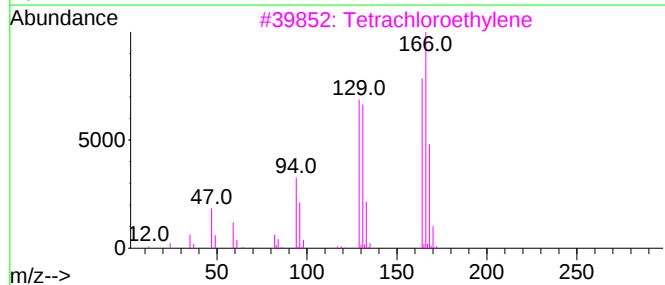
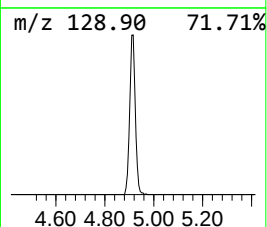
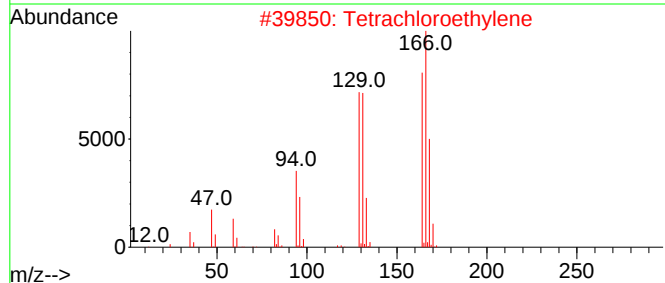
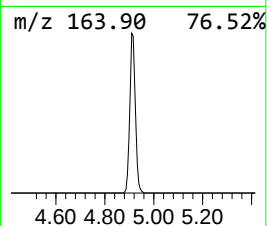
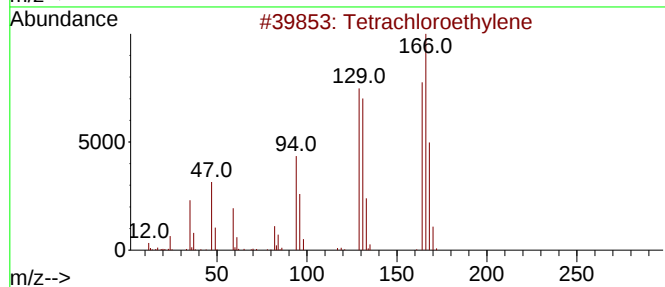
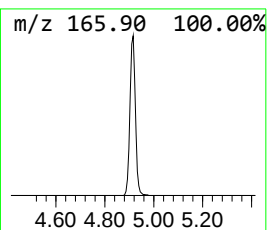
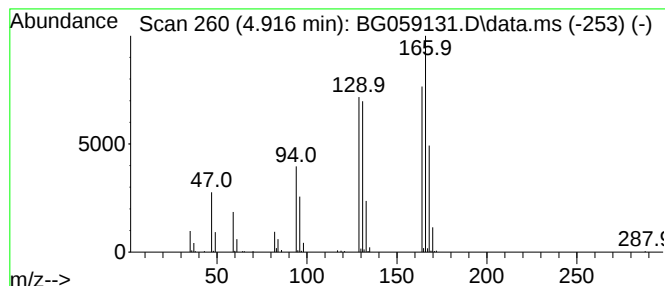
Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG091923.MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 1 Tetrachloroethylene Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
4.916	39.09 ng/ul	415555	1,4-Dichlorobenzene-d4	8.294

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Tetrachloroethylene	164	C2Cl4	000127-18-4	98
2			Tetrachloroethylene	164	C2Cl4	000127-18-4	98
3			Tetrachloroethylene	164	C2Cl4	000127-18-4	97
4			Tetrachloroethylene	164	C2Cl4	000127-18-4	95
5			Pyrimidine, 5-fluoro-2,4-dichloro-	166	C4HC12FN2	002927-71-1	38



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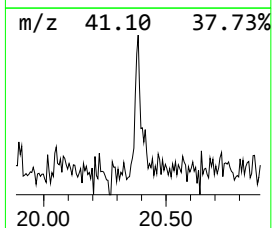
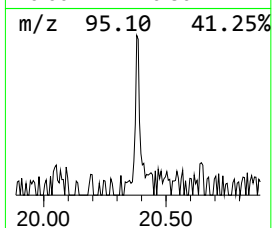
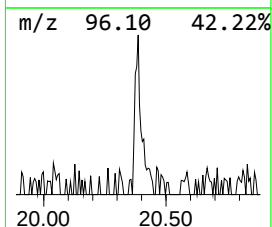
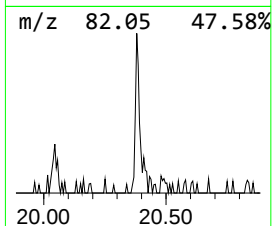
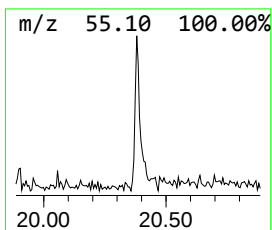
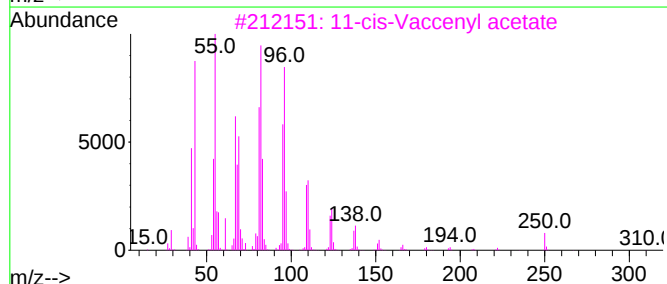
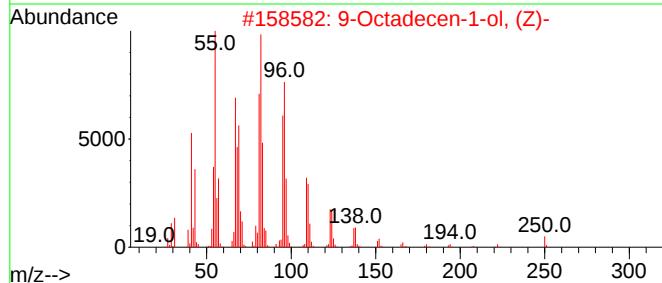
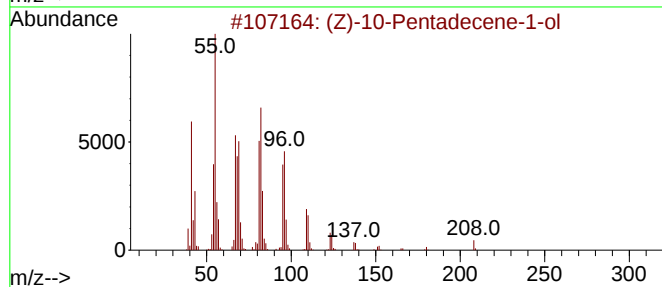
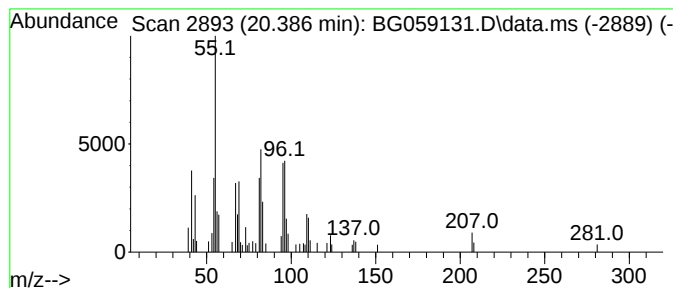
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TIC Library : C:\DATABASE\NIST20.L
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Peak Number 2 (Z)-10-Pentadecene-1-ol Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
20.386	2.02 ng/ul	61190	Chrysene-d12	21.996

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	(Z)-10-Pentadecene-1-ol			226	C15H30O	1000426-92-1	78
2	9-Octadecen-1-ol, (Z)-			268	C18H36O	000143-28-2	64
3	11-cis-Vaccenyl acetate			310	C20H38O2	006186-98-7	64
4	Z-13-Octadecen-1-yl acetate			310	C20H38O2	060037-58-3	64
5	11-Hexadecen-1-ol, acetate, (Z)-			282	C18H34O2	034010-21-4	58



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TIC Integration Parameters: LSCINT.P

TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Tetrachloroethy...	4.916	39.1	ng/ul	415555	1	8.294	212607	20.0
(Z)-10-Pentadec...	20.386	2.0	ng/ul	61190	5	21.996	605062	20.0