

Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY050923\
 Data File : VY013664.D
 Acq On : 09 May 2023 13:38
 Operator : KP/MD
 Sample : 02690-01
 Misc : 5.01g/5.0mL/MSVOA_Y/SOIL
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 MSVOA_Y
 ClientSampleId :
 OR-3-050823

Integration Parameters: RTEINT.P

Integrator: RTE

Smoothing : ON

Filtering: 5

Sampling : 1

Min Area: 3 % 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:\voasrv\HPCHEM1\MSVOA_Y\methods\82Y042423S.M
 Title : SW846 8260

Signal : TIC: VY013664.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	2.217	63	65	67	rBV2	964	805	2.16%	0.329%
2	2.375	87	91	94	rBV4	1353	1365	3.66%	0.558%
3	2.662	136	138	143	rVB2	1850	2587	6.94%	1.058%
4	2.765	154	155	157	rVB2	680	449	1.20%	0.184%
5	3.082	205	207	211	rBV2	441	607	1.63%	0.248%
6	3.217	226	229	230	rBV2	386	492	1.32%	0.201%
7	3.314	241	245	248	rBV2	594	1022	2.74%	0.418%
8	3.448	263	267	268	rBV2	482	563	1.51%	0.230%
9	3.747	313	316	318	rBV2	468	510	1.37%	0.208%
10	3.869	335	336	340	rBV	439	442	1.19%	0.181%
11	3.936	343	347	350	rVB2	362	536	1.44%	0.219%
12	3.979	350	354	356	rBV2	405	440	1.18%	0.180%
13	4.290	400	405	408	rVB3	533	915	2.45%	0.374%
14	4.485	432	437	438	rBV3	689	863	2.32%	0.353%
15	4.698	468	472	473	rBV2	773	980	2.63%	0.401%
16	5.497	600	603	607	rBV2	407	453	1.22%	0.185%
17	6.161	708	712	717	rVB3	379	645	1.73%	0.264%
18	6.942	837	840	842	rBV2	556	577	1.55%	0.236%
19	7.015	847	852	854	rBV3	522	730	1.96%	0.298%
20	7.484	925	929	931	rBV2	664	964	2.59%	0.394%
21	7.618	949	951	956	rVB2	549	624	1.67%	0.255%
22	7.716	960	967	973	rVV2	7435	16333	43.82%	6.677%
23	7.783	973	978	985	rVB	7838	16914	45.38%	6.914%
24	8.136	1026	1036	1045	rBV	8504	20346	54.58%	8.317%
25	8.691	1120	1127	1134	rVB2	12310	24872	66.73%	10.167%
26	9.124	1194	1198	1202	rVB2	528	797	2.14%	0.326%
27	9.837	1313	1315	1320	rBV2	375	495	1.33%	0.202%
28	10.179	1365	1371	1378	rBV	20972	35602	95.51%	14.554%
29	10.727	1459	1461	1465	rVB2	461	621	1.67%	0.254%
30	11.154	1526	1531	1533	rBV2	343	518	1.39%	0.212%
31	11.490	1580	1586	1595	rVB	22598	37275	100.00%	15.238%
32	11.880	1649	1650	1654	rVB2	548	609	1.63%	0.249%
33	12.099	1683	1686	1690	rBV2	550	879	2.36%	0.359%
34	12.313	1718	1721	1725	rBV2	513	673	1.81%	0.275%
35	12.483	1743	1749	1756	rBV3	15235	24631	66.08%	10.069%
36	12.623	1769	1772	1774	rBV2	499	541	1.45%	0.221%

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37	12.739	1789	1791	1796	rVB2	571	499	1.34%	0.204%
38	12.825	1803	1805	1808	rVB3	612	726	1.95%	0.297%
39	13.190	1863	1865	1870	rBV3	623	1059	2.84%	0.433%
40	13.233	1870	1872	1876	rVB	541	565	1.52%	0.231%
41	13.312	1881	1885	1888	rVB3	500	868	2.33%	0.355%
42	13.428	1896	1904	1911	rBV2	15236	26282	70.51%	10.744%
43	13.550	1921	1924	1927	rBV3	706	672	1.80%	0.275%
44	13.623	1932	1936	1938	rBV3	565	840	2.25%	0.343%
45	13.642	1938	1939	1942	rBV2	413	459	1.23%	0.188%
46	13.837	1969	1971	1973	rBV3	561	459	1.23%	0.188%
47	13.867	1973	1976	1977	rVB2	650	491	1.32%	0.201%
48	13.959	1989	1991	1994	rBV3	819	941	2.52%	0.385%
49	14.215	2031	2033	2035	rBV2	601	557	1.49%	0.228%
50	14.324	2049	2051	2054	rBV2	370	517	1.39%	0.211%
51	14.428	2063	2068	2069	rBV3	624	961	2.58%	0.393%
52	14.483	2073	2077	2079	rBV4	501	819	2.20%	0.335%
53	14.739	2115	2119	2120	rBV2	678	845	2.27%	0.345%
54	14.861	2136	2139	2142	rVB2	766	921	2.47%	0.376%
55	15.019	2162	2165	2168	rBV3	608	882	2.37%	0.361%
56	15.099	2176	2178	2180	rVB3	708	544	1.46%	0.222%
57	15.227	2196	2199	2200	rBV3	522	532	1.43%	0.217%
58	15.379	2223	2224	2227	rBV3	521	587	1.57%	0.240%
59	15.428	2230	2232	2234	rVV2	515	465	1.25%	0.190%
60	16.068	2335	2337	2338	rBV2	585	436	1.17%	0.178%
61	16.226	2361	2363	2366	rVB3	792	791	2.12%	0.323%
62	16.257	2366	2368	2369	rBV	667	638	1.71%	0.261%
63	16.379	2385	2388	2390	rBV2	785	811	2.18%	0.332%
64	16.397	2390	2391	2393	rBV2	739	581	1.56%	0.238%
65	16.586	2418	2422	2423	rBV4	897	1190	3.19%	0.486%
66	16.604	2423	2425	2429	rVB4	891	1013	2.72%	0.414%

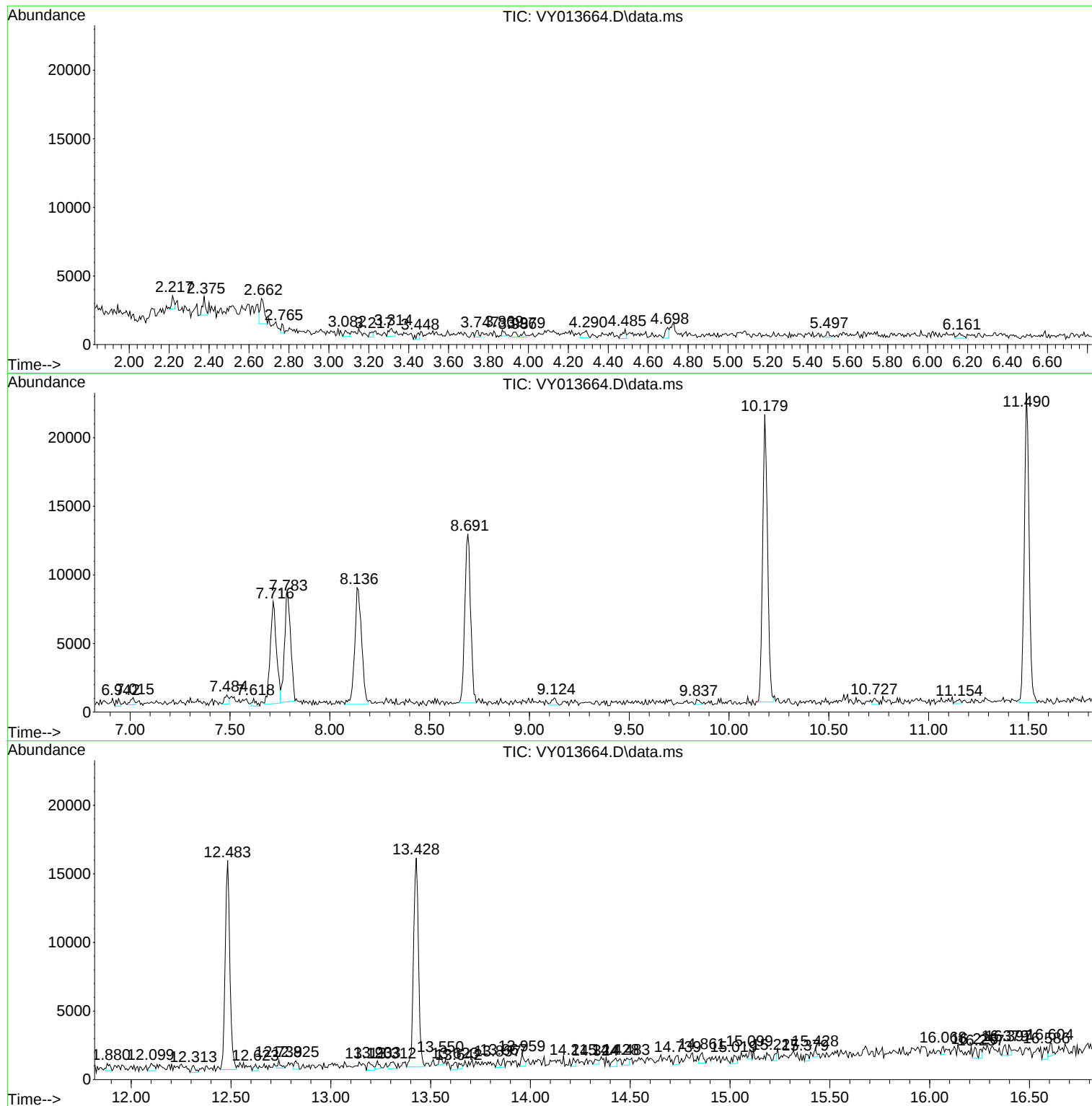
Sum of corrected areas: 244626

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Quant Method : Z:\voasrv\HPCHEM1\MSVOA_Y\methods\82Y042423S.M
Quant Title : SW846 8260

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



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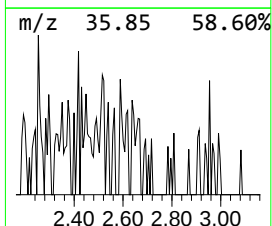
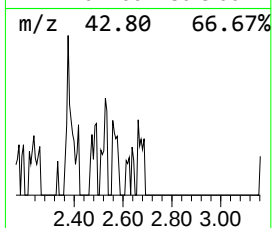
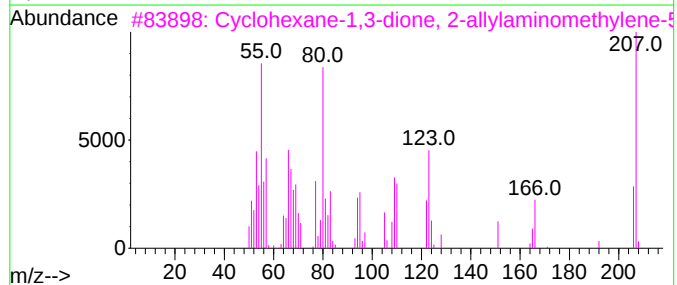
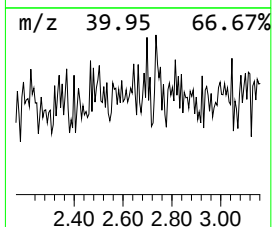
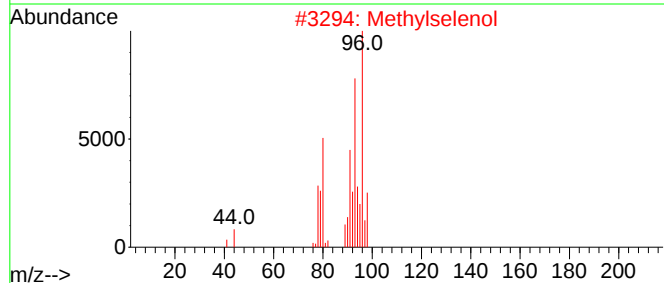
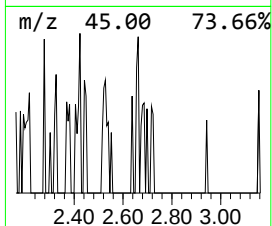
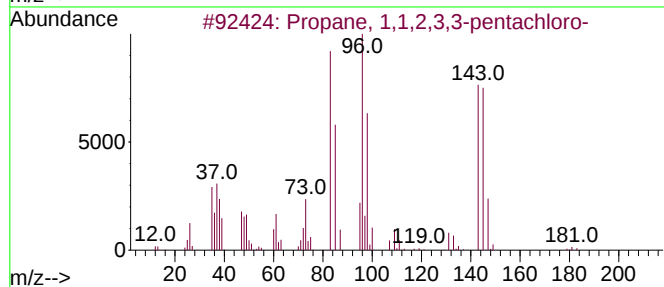
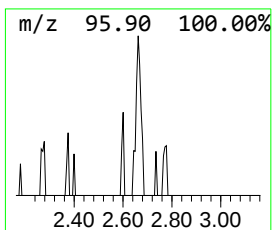
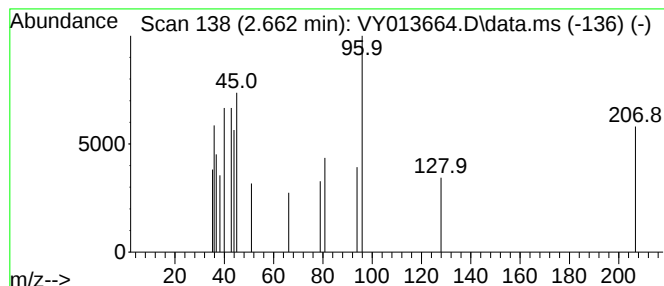
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_Y\methods\82Y042423S.M
Quant Title : SW846 8260

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

Peak Number 1 unknown2.662 Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
2.662	7.65 ug/l	2587	Pentafluorobenzene	7.783

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Propane, 1,1,2,3,3-pentachloro-	214	C3H3Cl5	015104-61-7	38
2			Methylselenol	96	CH4Se	006486-05-1	9
3			Cyclohexane-1,3-dione, 2-allylam...	207	C12H17NO2	104926-37-6	7
4			1-Silacyclo-2,4-hexadiene	96	C5H8Si	052023-17-3	5
5			2H-Pyrazole-3-carbaldehyde	96	C4H4N2O	003920-50-1	5



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
unknown2.662	2.662	7.7	ug/l	2587	1	7.783	16914	50.0