

Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY070323\
 Data File : VY014545.D
 Acq On : 03 Jul 2023 19:07
 Operator : KP/MD
 Sample : 03497-01
 Misc : 5.05g/5.0mL/MSVOA_Y/SOIL
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 MSVOA_Y
 ClientSampleId :
 OK-2-063023

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\82Y063023S.M
 Title : SW846 8260

Signal : TIC: VY014545.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	2.107	43	47	50	rBV3	1704	2655	2.76%	0.420%
2	2.479	105	108	109	rBV3	1231	1305	1.36%	0.207%
3	2.607	127	129	132	rVB4	1270	1009	1.05%	0.160%
4	2.656	135	137	140	rVV2	1377	2172	2.26%	0.344%
5	3.948	343	349	350	rBV5	738	1471	1.53%	0.233%
6	4.180	381	387	388	rBV2	1017	1286	1.34%	0.204%
7	4.198	388	390	397	rVB4	897	1523	1.58%	0.241%
8	4.704	464	473	484	rBV5	3980	11957	12.44%	1.894%
9	6.966	834	844	856	rBV	13174	41810	43.48%	6.621%
10	7.710	958	966	972	rBV2	16317	38633	40.18%	6.118%
11	7.783	972	978	987	rVB2	26865	58131	60.46%	9.206%
12	8.137	1024	1036	1046	rBV	17451	39648	41.23%	6.279%
13	8.685	1119	1126	1135	rBV2	36197	73742	76.69%	11.678%
14	10.179	1363	1371	1384	rVB	55024	96155	100.00%	15.228%
15	10.575	1429	1436	1444	rVB3	2212	4973	5.17%	0.788%
16	10.941	1490	1496	1505	rBV2	4624	8690	9.04%	1.376%
17	11.319	1553	1558	1563	rVB4	1359	2656	2.76%	0.421%
18	11.490	1579	1586	1593	rBV	52633	86055	89.50%	13.628%
19	12.483	1741	1749	1759	rBV3	40107	71375	74.23%	11.303%
20	12.819	1800	1804	1810	rBV3	1572	2558	2.66%	0.405%
21	13.184	1861	1864	1869	rVB3	997	1712	1.78%	0.271%
22	13.422	1898	1903	1910	rBV2	43244	68459	71.20%	10.841%
23	13.965	1987	1992	1998	rVB5	997	1675	1.74%	0.265%
24	14.233	2031	2036	2038	rVV4	1337	1958	2.04%	0.310%
25	14.257	2038	2040	2047	rVB4	1213	1760	1.83%	0.279%
26	15.318	2206	2214	2220	rBV2	3719	6987	7.27%	1.106%
27	16.391	2387	2390	2391	rBV3	867	1101	1.15%	0.174%

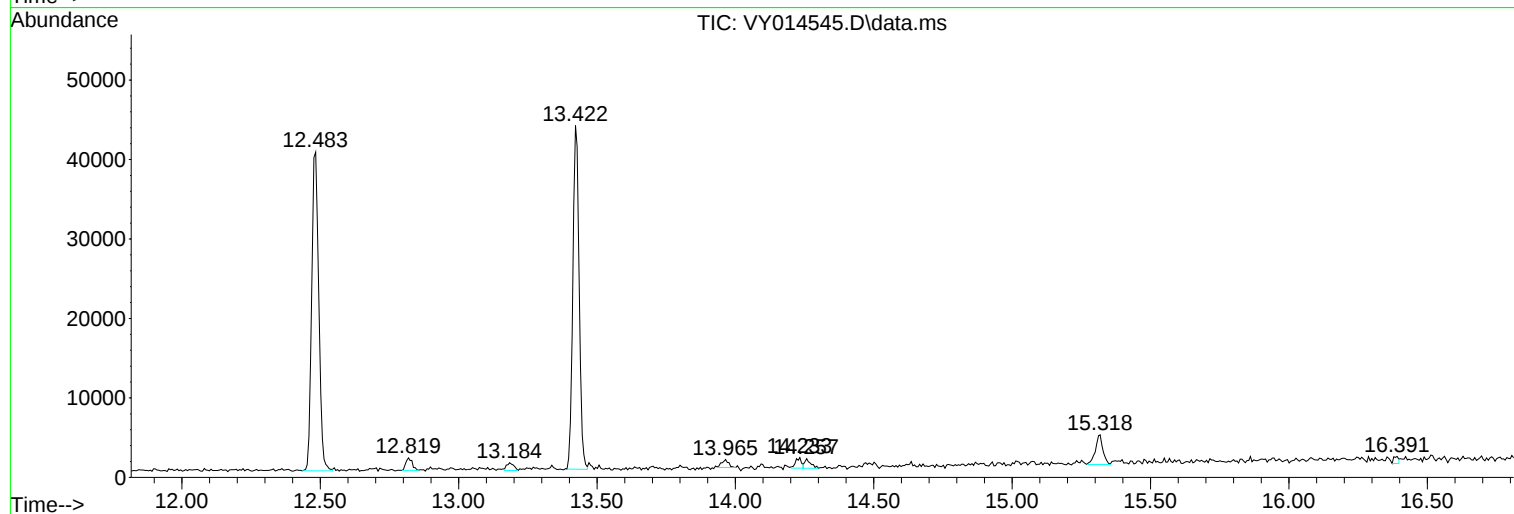
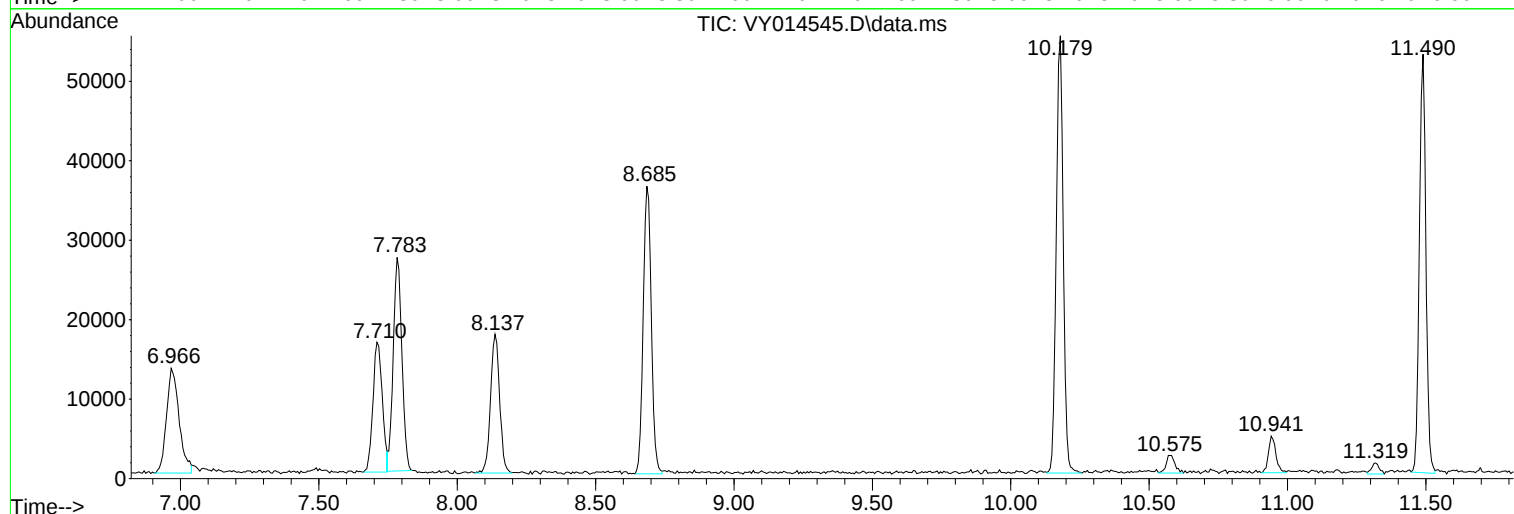
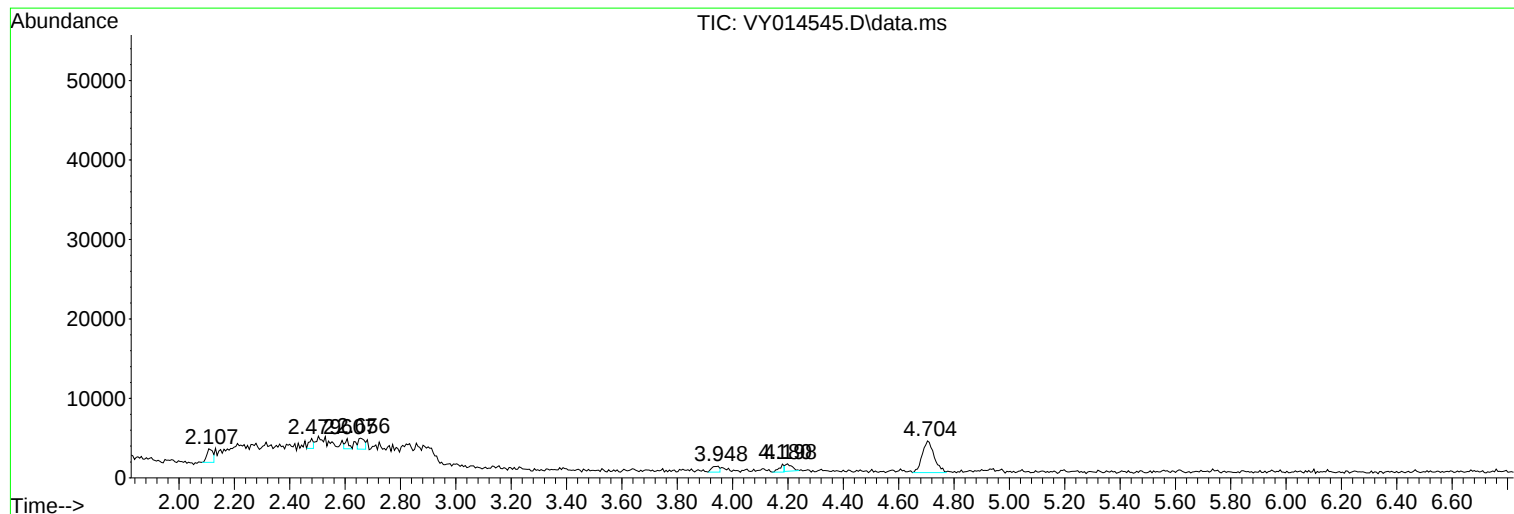
Sum of corrected areas: 631456

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ClientSampleId :
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Quant Method : Z:\voasrv\HPCHEM1\MSVOA_Y\methods\82Y063023S.M
Quant Title : SW846 8260

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



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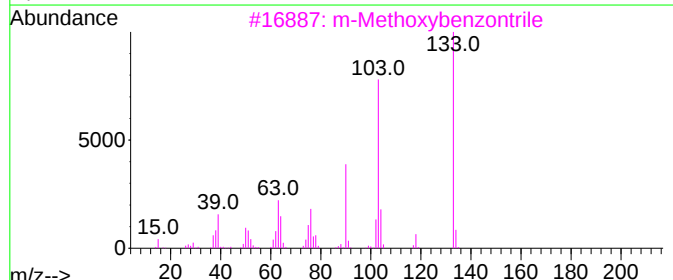
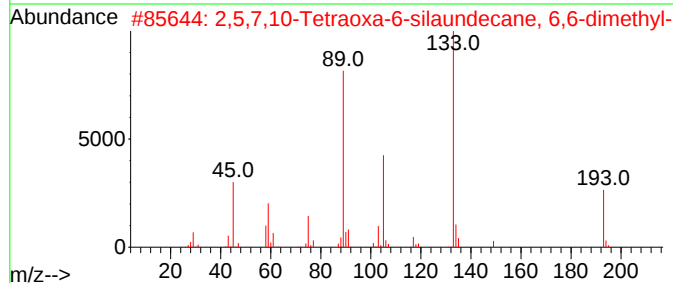
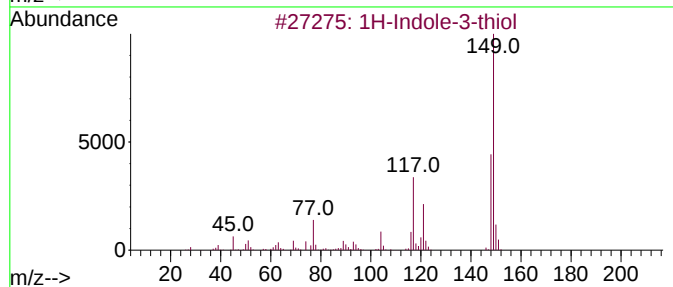
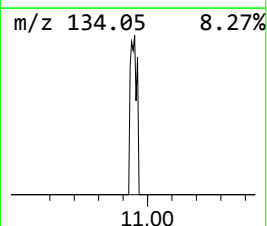
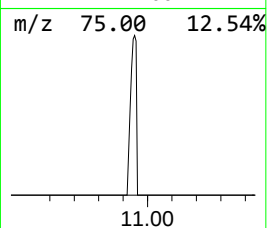
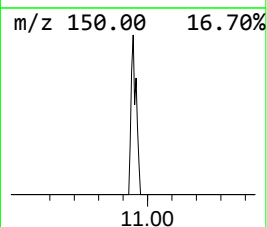
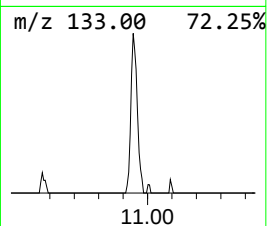
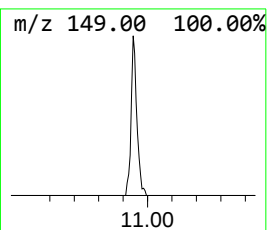
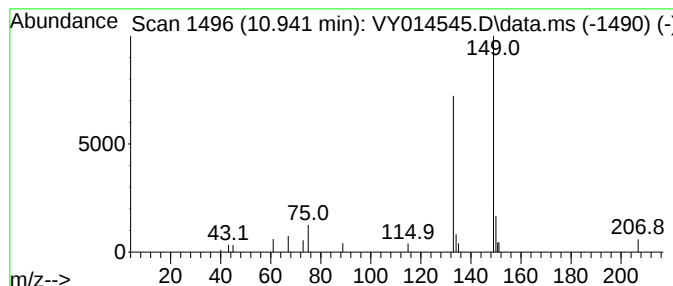
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_Y\methods\82Y063023S.M
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Peak Number 2 unknown10.941 Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
10.941	5.05 ug/l	8690	Chlorobenzene-d5	11.490

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			1H-Indole-3-thiol	149	C8H7NS	000480-94-4	38
2			2,5,7,10-Tetraoxa-6-silaundecane...	208	C8H20O4Si	018236-23-2	10
3			m-Methoxybenzonitrile	133	C8H7NO	001527-89-5	9
4			Benzenamine, 2,3,4,5-tetramethyl-	149	C10H15N	002217-45-0	9
5			Propanenitrile, 3-(diethoxymethyl-)	187	C8H17NO2Si	001186-11-4	9



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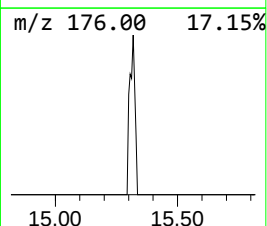
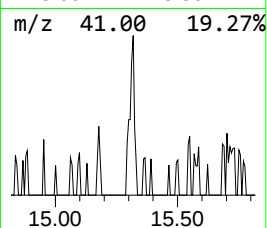
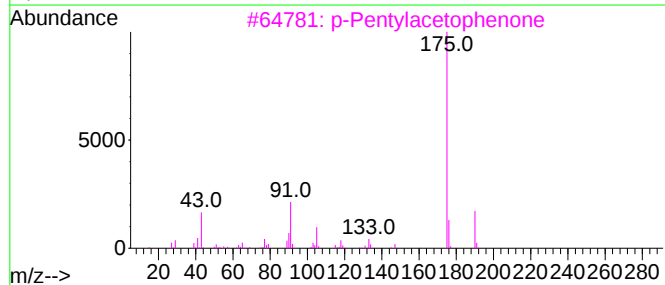
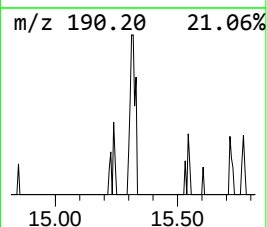
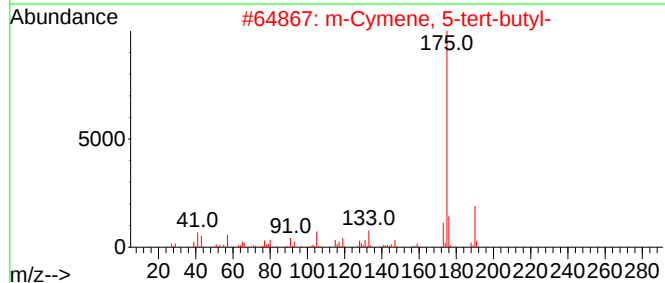
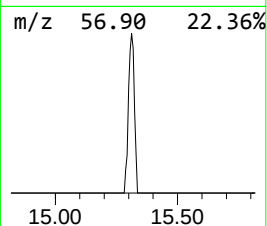
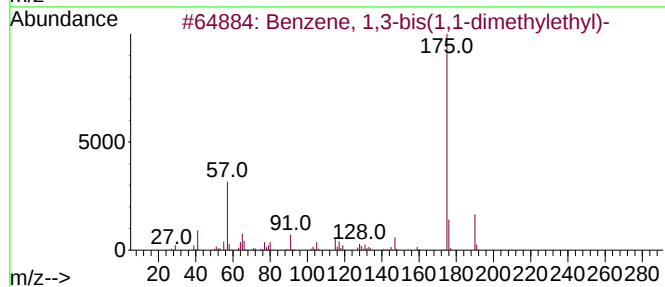
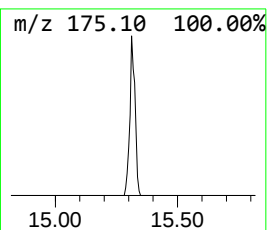
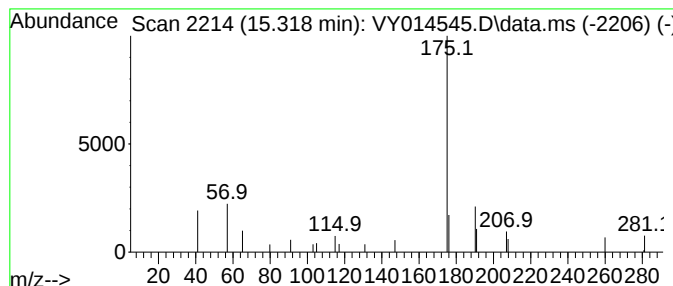
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Peak Number 3 Benzene, 1,3-bis(1,1-dimeth... Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
15.318	5.10 ug/l	6987	1,4-Dichlorobenzene-d4	13.428

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Benzene, 1,3-bis(1,1-dimethyleth...	190	C14H22	001014-60-4	72
2			m-Cymene, 5-tert-butyl-	190	C14H22	029577-19-3	64
3			p-Pentylacetophenone	190	C13H18O	037593-02-5	64
4			Benzene, 1,4-dimethyl-2,5-bis(1-...	190	C14H22	010375-96-9	64
5			Benzene, 1,4-bis(1,1-dimethyleth...	190	C14H22	001012-72-2	64



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
unknown10.941	10.941	5.0	ug/l	8690	3	11.490	86055	50.0
Benzene, 1,3-bi...	15.318	5.1	ug/l	6987	4	13.428	68459	50.0