

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW111324\
 Data File : VW031012.D
 Acq On : 13 Nov 2024 15:19
 Operator : SY/MD
 Sample : P4751-23
 Misc : 4.44g/10mL/MSVOA_W/SOIL/B
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :

Quant Time: Nov 14 00:32:58 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM110424SMA.M
 Quant Title : SFAM01.0
 QLast Update : Thu Nov 14 00:30:57 2024
 Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)

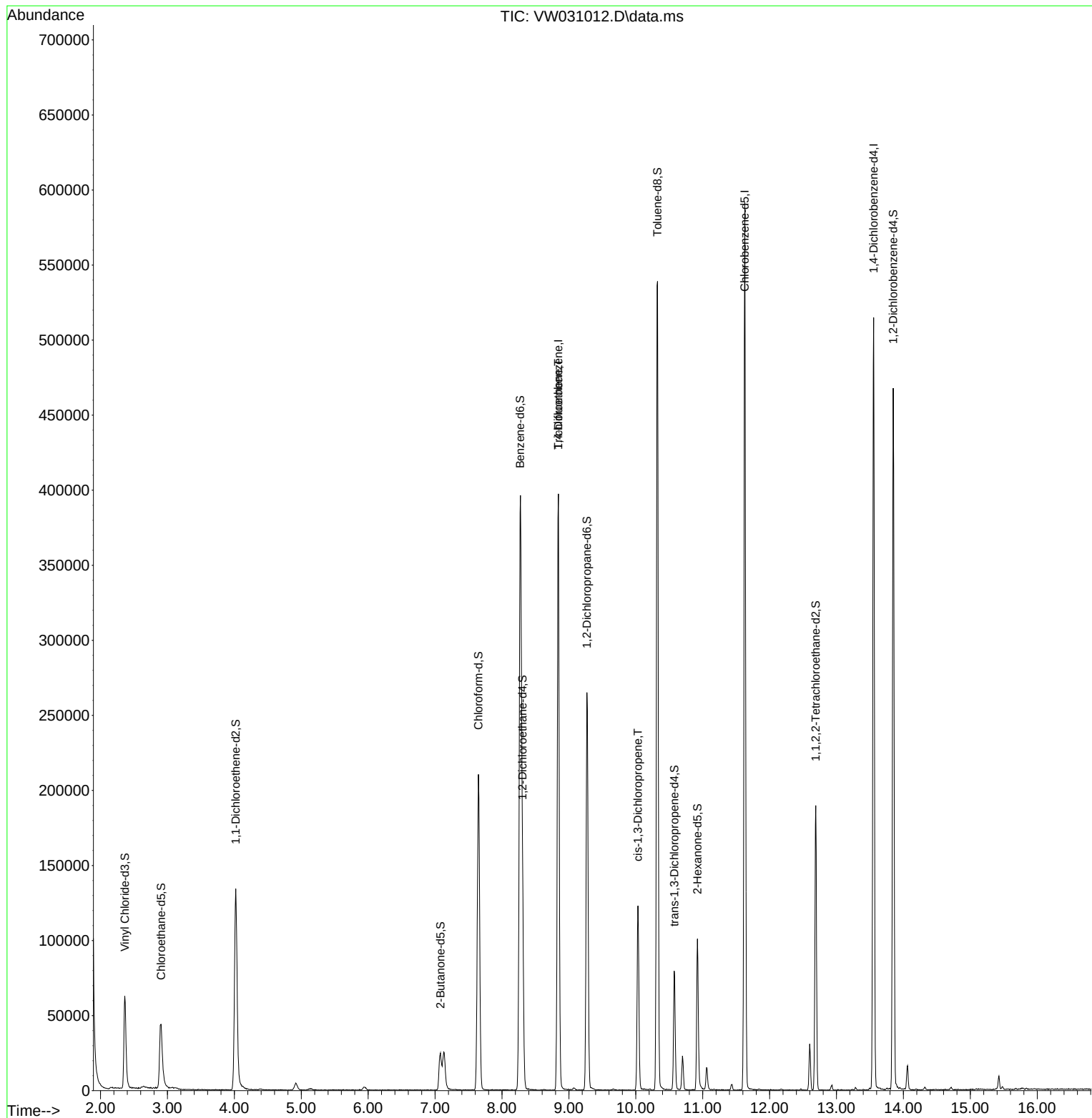
Internal Standards						
1) 1,4-Difluorobenzene	8.843	114	335295	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.629	117	321799	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.556	152	141579	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.363	65	84972	15.452	ug/L	0.00
Spiked Amount 25.000	Range 30 - 150		Recovery =	61.800%		
7) Chloroethane-d5	2.905	69	72772	17.254	ug/L	0.00
Spiked Amount 25.000	Range 30 - 150		Recovery =	69.000%		
11) 1,1-Dichloroethene-d2	4.021	65	42458	18.711	ug/L	0.00
Spiked Amount 25.000	Range 45 - 110		Recovery =	74.840%		
21) 2-Butanone-d5	7.081	46	42155	46.582	ug/L	0.00
Spiked Amount 50.000	Range 20 - 135		Recovery =	93.160%		
24) Chloroform-d	7.648	84	220363	22.294	ug/L	0.00
Spiked Amount 25.000	Range 40 - 150		Recovery =	89.160%		
26) 1,2-Dichloroethane-d4	8.307	65	106962	21.764	ug/L	0.00
Spiked Amount 25.000	Range 70 - 130		Recovery =	87.040%		
32) Benzene-d6	8.270	84	422077	21.113	ug/L	0.00
Spiked Amount 25.000	Range 20 - 135		Recovery =	84.440%		
36) 1,2-Dichloropropane-d6	9.270	67	128191	21.752	ug/L	0.00
Spiked Amount 25.000	Range 70 - 120		Recovery =	87.000%		
41) Toluene-d8	10.325	98	375984	20.967	ug/L	0.00
Spiked Amount 25.000	Range 30 - 130		Recovery =	83.880%		
43) trans-1,3-Dichloroprop...	10.575	79	46323	19.391	ug/L	0.00
Spiked Amount 25.000	Range 30 - 135		Recovery =	77.560%		
47) 2-Hexanone-d5	10.922	63	34679	45.404	ug/L	0.00
Spiked Amount 50.000	Range 20 - 135		Recovery =	90.800%		
56) 1,1,2,2-Tetrachloroeth...	12.690	84	95994	23.379	ug/L	0.00
Spiked Amount 25.000	Range 45 - 120		Recovery =	93.520%		
66) 1,2-Dichlorobenzene-d4	13.848	152	125726	24.379	ug/L	0.00
Spiked Amount 25.000	Range 75 - 120		Recovery =	97.520%		
Target Compounds						Qvalue
34) Trichloroethene	8.843	95	9486	1.659	ug/L #	4
39) cis-1,3-Dichloropropene	10.032	75	3086	0.398	ug/L #	67

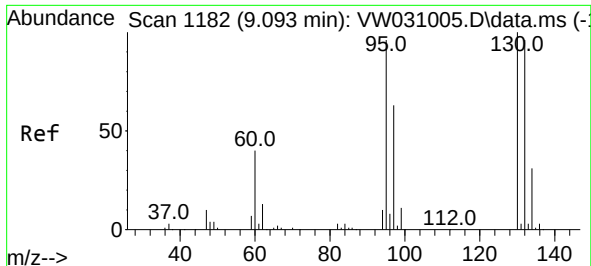
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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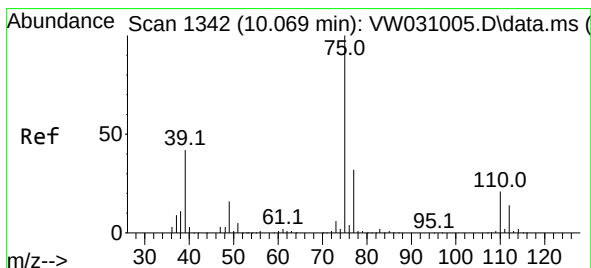
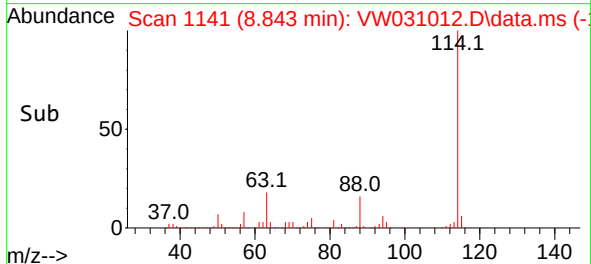
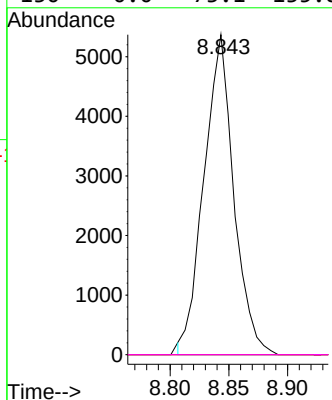
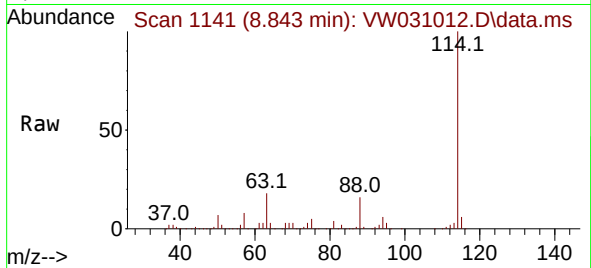




#34
Trichloroethene
Concen: 1.659 ug/L
RT: 8.843 min Scan# 1182
Delta R.T. -0.250 min
Lab File: VW031012.D
Acq: 13 Nov 2024 15:19

Instrument :
MSVOA_W
ClientSampleId :

Tgt Ion:	95	Resp:	9486
Ion	Ratio	Lower	Upper
95	100		
97	0.0	48.9	90.7#
132	0.0	67.7	125.7#
130	0.0	73.1	135.8#



#39
cis-1,3-Dichloropropene
Concen: 0.398 ug/L
RT: 10.032 min Scan# 1336
Delta R.T. -0.037 min
Lab File: VW031012.D
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Tgt Ion:	75	Resp:	3086
Ion	Ratio	Lower	Upper
75	100		
77	48.4	21.3	39.6#

