

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW070124\
 Data File : VW029431.D
 Acq On : 01 Jul 2024 16:52
 Operator : SY/MD
 Sample : P3102-05
 Misc : 5.01g/10mL/MSVOA_W/SOIL/A
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :

Quant Time: Jul 02 08:12:12 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM061824SMA.M
 Quant Title : SFAM01.0
 QLast Update : Sat Jun 29 02:05:50 2024
 Response via : Initial Calibration

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

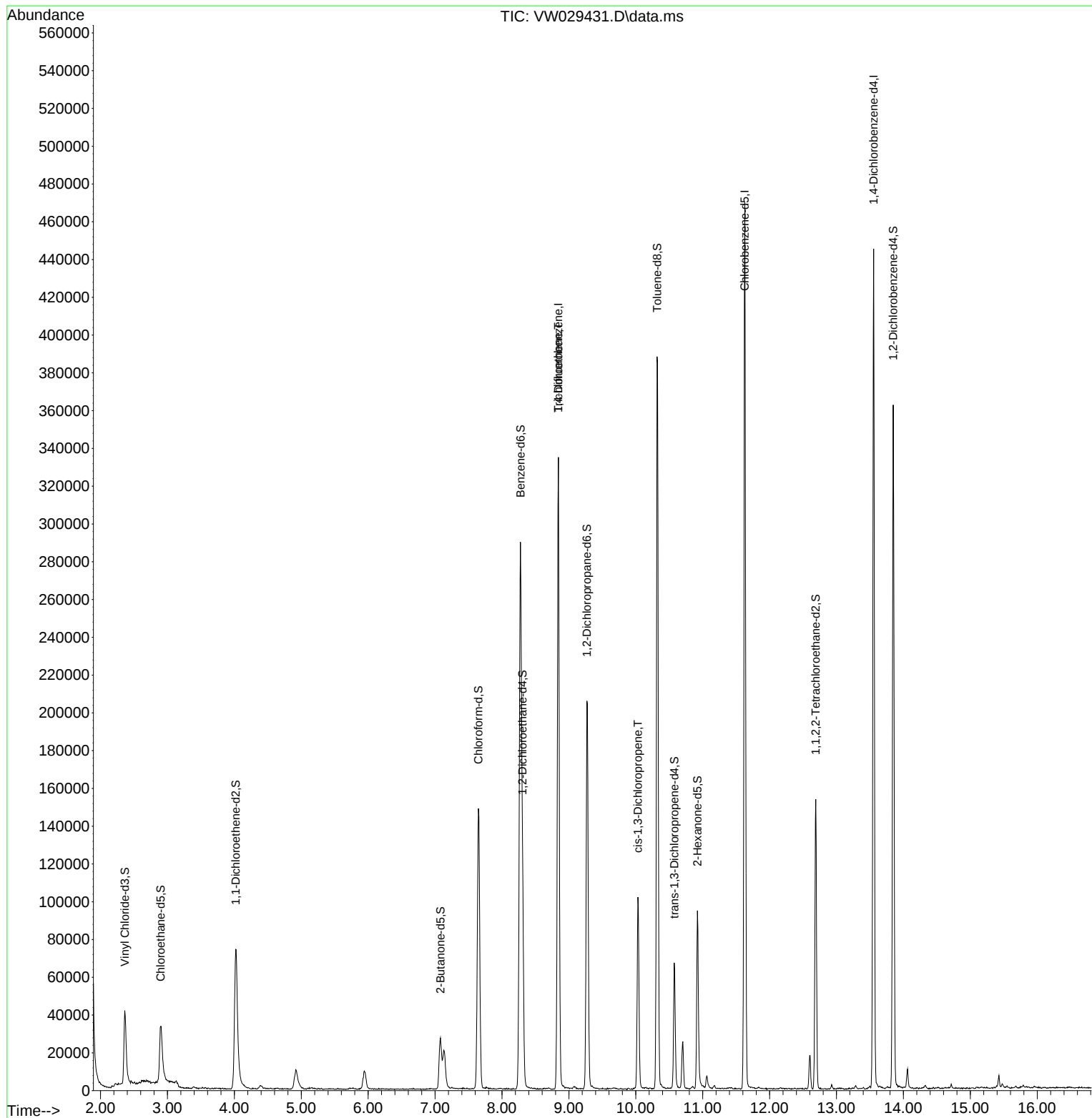
Internal Standards						
1) 1,4-Difluorobenzene	8.843	114	250927	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.629	117	241418	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.556	152	102216	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.363	65	57122	16.447	ug/L	0.00
Spiked Amount 25.000	Range 30 - 150		Recovery =	65.800%		
7) Chloroethane-d5	2.899	69	50454	17.202	ug/L	0.00
Spiked Amount 25.000	Range 30 - 150		Recovery =	68.800%		
11) 1,1-Dichloroethene-d2	4.021	65	28877	17.220	ug/L	0.00
Spiked Amount 25.000	Range 45 - 110		Recovery =	68.880%		
21) 2-Butanone-d5	7.081	46	46688	44.931	ug/L	0.01
Spiked Amount 50.000	Range 20 - 135		Recovery =	89.860%		
24) Chloroform-d	7.648	84	149578	19.983	ug/L	0.00
Spiked Amount 25.000	Range 40 - 150		Recovery =	79.920%		
26) 1,2-Dichloroethane-d4	8.307	65	87621	20.388	ug/L	0.00
Spiked Amount 25.000	Range 70 - 130		Recovery =	81.560%		
32) Benzene-d6	8.276	84	278364	18.983	ug/L	0.00
Spiked Amount 25.000	Range 20 - 135		Recovery =	75.920%		
36) 1,2-Dichloropropane-d6	9.270	67	95808	20.554	ug/L	0.00
Spiked Amount 25.000	Range 70 - 120		Recovery =	82.200%		
41) Toluene-d8	10.319	98	249801	19.255	ug/L	0.00
Spiked Amount 25.000	Range 30 - 130		Recovery =	77.000%		
43) trans-1,3-Dichloroprop...	10.575	79	35518	18.909	ug/L	0.00
Spiked Amount 25.000	Range 30 - 135		Recovery =	75.640%		
47) 2-Hexanone-d5	10.922	63	30314	41.485	ug/L	0.00
Spiked Amount 50.000	Range 20 - 135		Recovery =	82.980%		
56) 1,1,2,2-Tetrachloroeth...	12.690	84	76582	20.643	ug/L	0.00
Spiked Amount 25.000	Range 45 - 120		Recovery =	82.560%		
66) 1,2-Dichlorobenzene-d4	13.848	152	84262	23.749	ug/L	0.00
Spiked Amount 25.000	Range 75 - 120		Recovery =	95.000%		
Target Compounds						Qvalue
34) Trichloroethene	8.843	95	8656	2.237	ug/L #	8
39) cis-1,3-Dichloropropene	10.032	75	2756	0.478	ug/L #	74

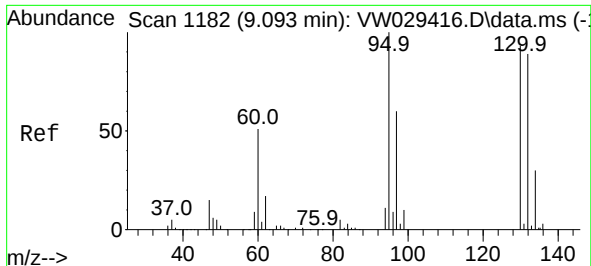
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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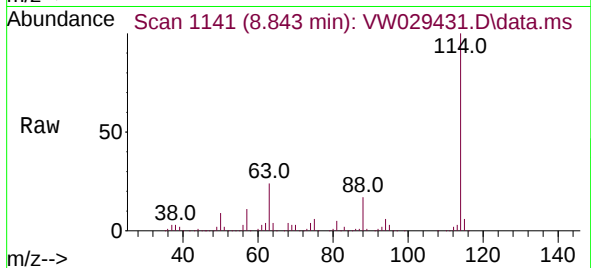
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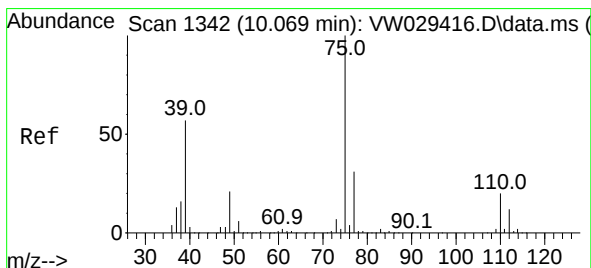
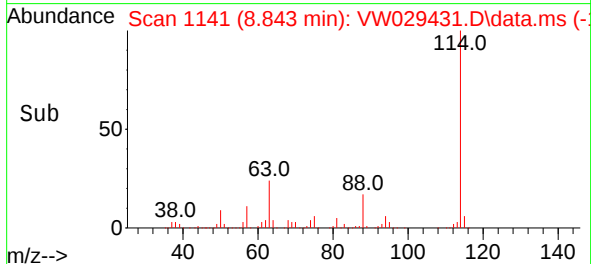
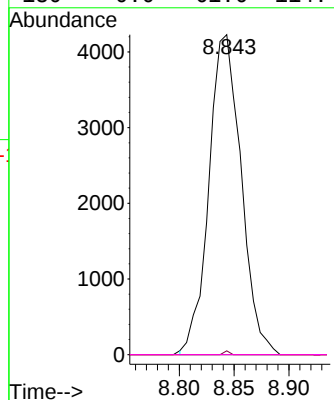


#34
Trichloroethene
Concen: 2.237 ug/L
RT: 8.843 min Scan# 1141
Delta R.T. -0.244 min
Lab File: VW029431.D
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Instrument :
MSVOA_W
ClientSampleId :



Tgt Ion: 95 Resp: 8656
Ion Ratio Lower Upper
95 100
97 1.2 45.7 84.9#
132 0.0 66.4 123.4#
130 0.0 61.6 114.4#



#39
cis-1,3-Dichloropropene
Concen: 0.478 ug/L
RT: 10.032 min Scan# 1336
Delta R.T. -0.037 min
Lab File: VW029431.D
Acq: 01 Jul 2024 16:52

Tgt Ion: 75 Resp: 2756
Ion Ratio Lower Upper
75 100
77 46.8 22.7 42.1#

