

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW070124\
 Data File : VW029425.D
 Acq On : 01 Jul 2024 14:29
 Operator : SY/MD
 Sample : P3088-15
 Misc : 5.08g/10mL/MSVOA_W/SOIL/A
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :

Quant Time: Jul 02 08:10:45 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)

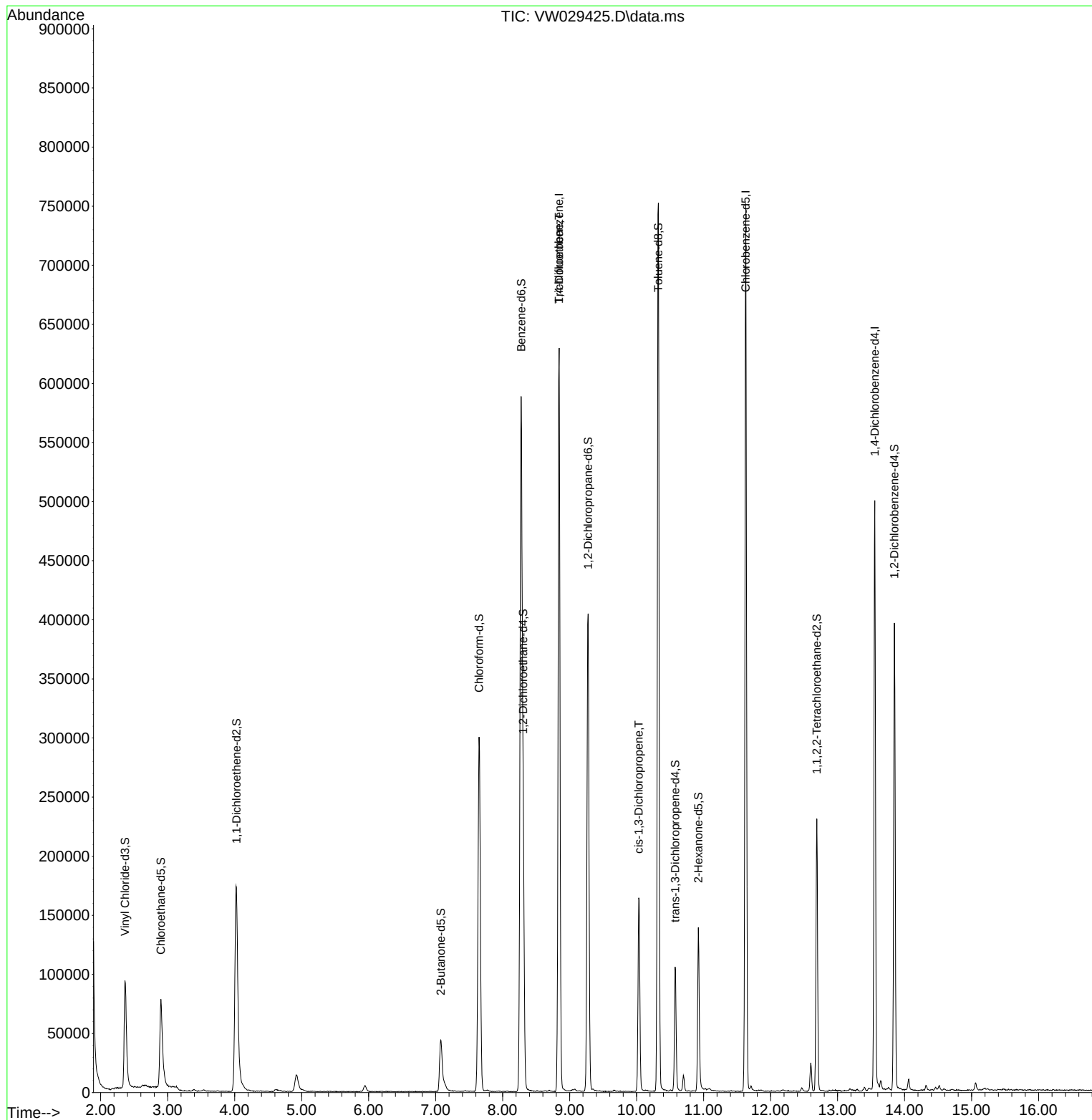
Internal Standards						
1) 1,4-Difluorobenzene	8.843	114	494117	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.629	117	372444	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.556	152	119075	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.363	65	137280	20.073	ug/L	0.00
Spiked Amount 25.000	Range 30 - 150		Recovery =	80.280%		
7) Chloroethane-d5	2.899	69	115107	19.930	ug/L	0.00
Spiked Amount 25.000	Range 30 - 150		Recovery =	79.720%		
11) 1,1-Dichloroethene-d2	4.027	65	66996	20.289	ug/L	0.00
Spiked Amount 25.000	Range 45 - 110		Recovery =	81.160%		
21) 2-Butanone-d5	7.075	46	76834	37.550	ug/L	0.00
Spiked Amount 50.000	Range 20 - 135		Recovery =	75.100%		
24) Chloroform-d	7.648	84	301761	20.473	ug/L	0.00
Spiked Amount 25.000	Range 40 - 150		Recovery =	81.880%		
26) 1,2-Dichloroethane-d4	8.307	65	168874	19.955	ug/L	0.00
Spiked Amount 25.000	Range 70 - 130		Recovery =	79.800%		
32) Benzene-d6	8.276	84	578439	25.569	ug/L	0.00
Spiked Amount 25.000	Range 20 - 135		Recovery =	102.280%		
36) 1,2-Dichloropropane-d6	9.276	67	188686	26.239	ug/L	0.00
Spiked Amount 25.000	Range 70 - 120		Recovery =	104.960%		
41) Toluene-d8	10.325	98	486201	24.292	ug/L	0.00
Spiked Amount 25.000	Range 30 - 130		Recovery =	97.160%		
43) trans-1,3-Dichloroprop...	10.575	79	56811	19.604	ug/L	0.00
Spiked Amount 25.000	Range 30 - 135		Recovery =	78.400%		
47) 2-Hexanone-d5	10.922	63	43954	38.991	ug/L	0.00
Spiked Amount 50.000	Range 20 - 135		Recovery =	77.980%		
56) 1,1,2,2-Tetrachloroeth...	12.690	84	113161	19.772	ug/L	0.00
Spiked Amount 25.000	Range 45 - 120		Recovery =	79.080%		
66) 1,2-Dichlorobenzene-d4	13.848	152	91613	22.165	ug/L	0.00
Spiked Amount 25.000	Range 75 - 120		Recovery =	88.680%		
Target Compounds			Qvalue			
34) Trichloroethene	8.843	95	15466	2.590	ug/L #	8
39) cis-1,3-Dichloropropene	10.032	75	4189	0.471	ug/L #	72

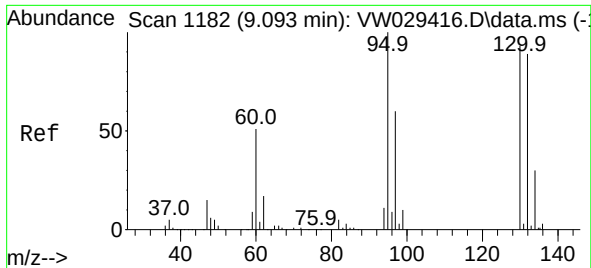
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#34

Trichloroethene

Concen: 2.590 ug/L

RT: 8.843 min Scan# 1141

Delta R.T. -0.244 min

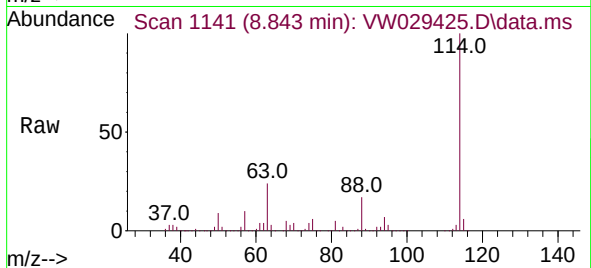
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Acq: 01 Jul 2024 14:29

Instrument :

MSVOA_W

ClientSampleId :



Tgt Ion: 95 Resp: 15466

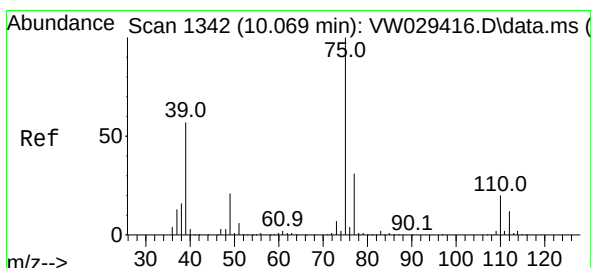
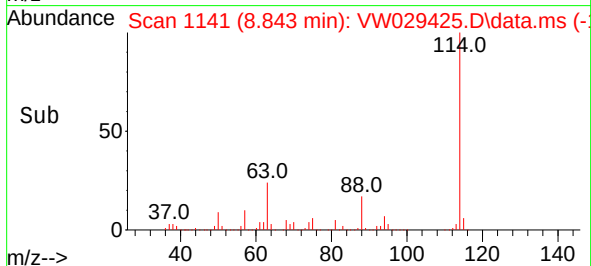
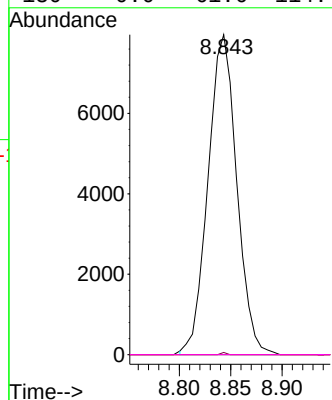
Ion Ratio Lower Upper

95 100

97 0.7 45.7 84.9#

132 0.0 66.4 123.4#

130 0.0 61.6 114.4#



#39

cis-1,3-Dichloropropene

Concen: 0.471 ug/L

RT: 10.032 min Scan# 1336

Delta R.T. -0.037 min

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Tgt Ion: 75 Resp: 4189

Ion Ratio Lower Upper

75 100

77 48.1 22.7 42.1#

