

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW080824\
 Data File : VW029854.D
 Acq On : 08 Aug 2024 10:05
 Operator : SY/MD
 Sample : VW0808SBL01
 Misc : 5.00g/10mL/MSVOA_W/SOIL
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :

Quant Time: Aug 09 00:48:45 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM072424SMA.M
 Quant Title : SFAM01.0
 QLast Update : Fri Aug 09 00:48:13 2024
 Response via : Initial Calibration

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

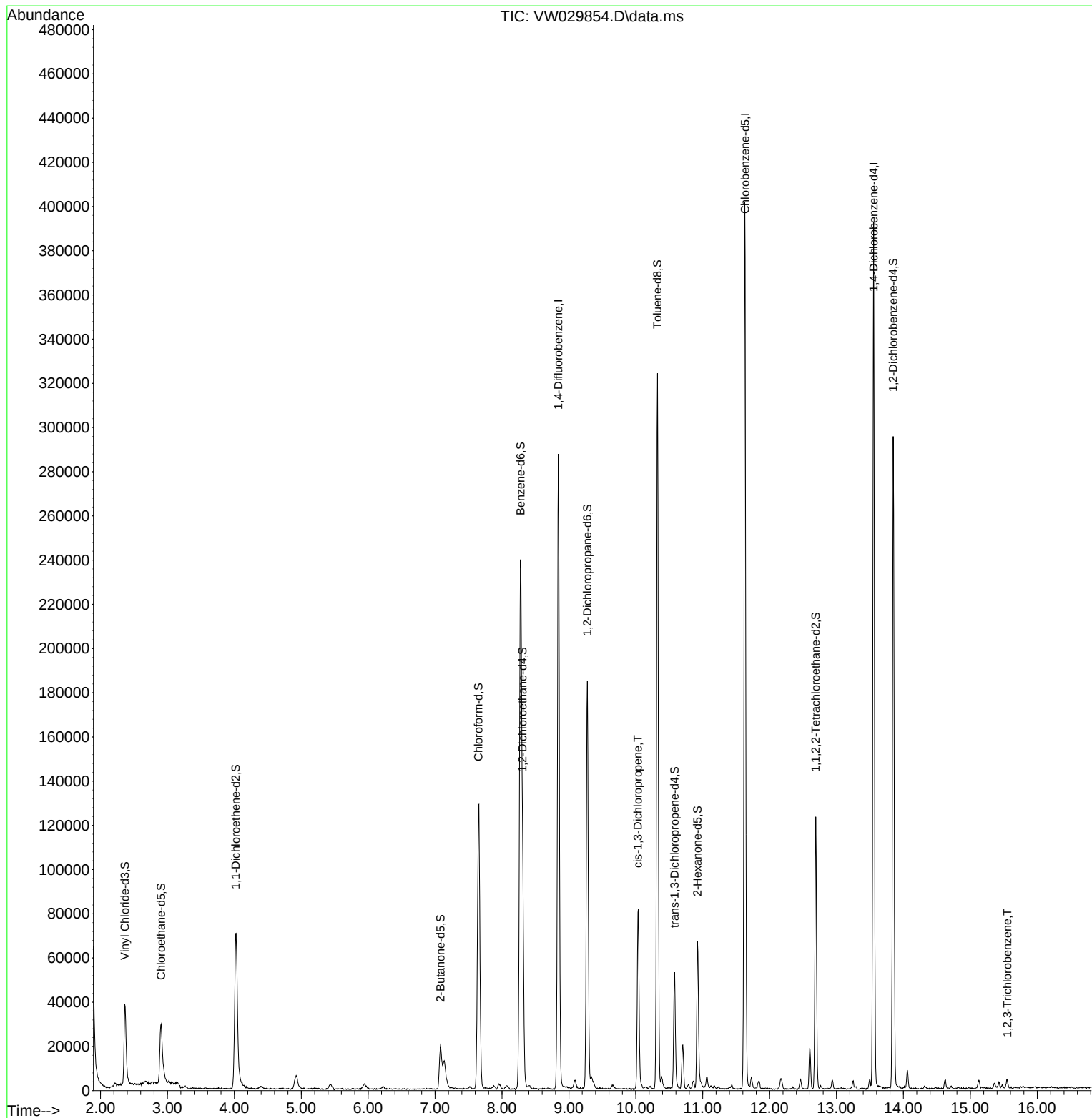
Internal Standards						
1) 1,4-Difluorobenzene	8.843	114	217141	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.635	117	203135	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.556	152	91445	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.362	65	47723	15.481	ug/L	0.00
Spiked Amount 25.000	Range 30 - 150		Recovery =	61.920%		
7) Chloroethane-d5	2.905	69	41902	19.039	ug/L	0.00
Spiked Amount 25.000	Range 30 - 150		Recovery =	76.160%		
11) 1,1-Dichloroethene-d2	4.021	65	25325	17.997	ug/L	0.00
Spiked Amount 25.000	Range 45 - 110		Recovery =	72.000%		
21) 2-Butanone-d5	7.081	46	33009	39.068	ug/L	0.00
Spiked Amount 50.000	Range 20 - 135		Recovery =	78.140%		
24) Chloroform-d	7.648	84	128669	22.891	ug/L	0.00
Spiked Amount 25.000	Range 40 - 150		Recovery =	91.560%		
26) 1,2-Dichloroethane-d4	8.306	65	73682	23.014	ug/L	0.00
Spiked Amount 25.000	Range 70 - 130		Recovery =	92.040%		
32) Benzene-d6	8.276	84	230473	20.998	ug/L	0.00
Spiked Amount 25.000	Range 20 - 135		Recovery =	84.000%		
36) 1,2-Dichloropropane-d6	9.276	67	82281	23.478	ug/L	0.00
Spiked Amount 25.000	Range 70 - 120		Recovery =	93.920%		
41) Toluene-d8	10.324	98	205094	21.015	ug/L	0.00
Spiked Amount 25.000	Range 30 - 130		Recovery =	84.080%		
43) trans-1,3-Dichloroprop...	10.580	79	28449	20.061	ug/L	0.00
Spiked Amount 25.000	Range 30 - 135		Recovery =	80.240%		
47) 2-Hexanone-d5	10.922	63	20837	36.058	ug/L	0.00
Spiked Amount 50.000	Range 20 - 135		Recovery =	72.120%		
56) 1,1,2,2-Tetrachloroeth...	12.690	84	59107	22.714	ug/L	0.00
Spiked Amount 25.000	Range 45 - 120		Recovery =	90.840%		
66) 1,2-Dichlorobenzene-d4	13.848	152	70804	24.936	ug/L	0.00
Spiked Amount 25.000	Range 75 - 120		Recovery =	99.760%		
Target Compounds						Qvalue
39) cis-1,3-Dichloropropene	10.032	75	2420	0.436	ug/L #	65
72) 1,2,3-Trichlorobenzene	15.555	180	1036	0.329	ug/L #	94

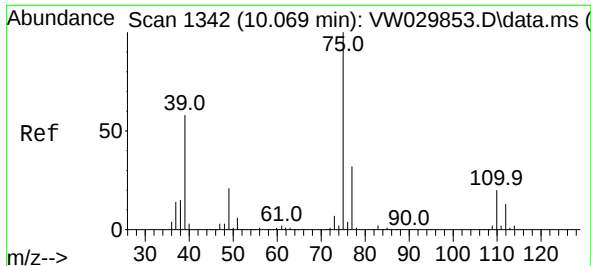
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#39

cis-1,3-Dichloropropene

Concen: 0.436 ug/L

RT: 10.032 min Scan# 1336

Delta R.T. -0.037 min

Lab File: VW029854.D

Acq: 08 Aug 2024 10:05

Instrument :

MSVOA_W

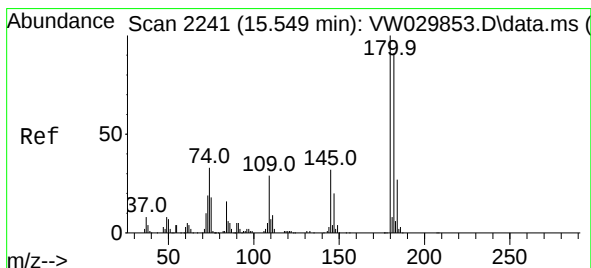
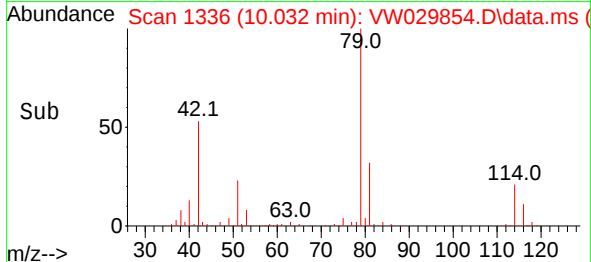
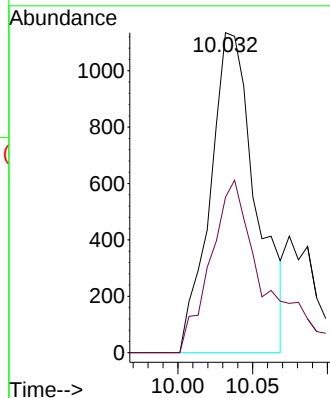
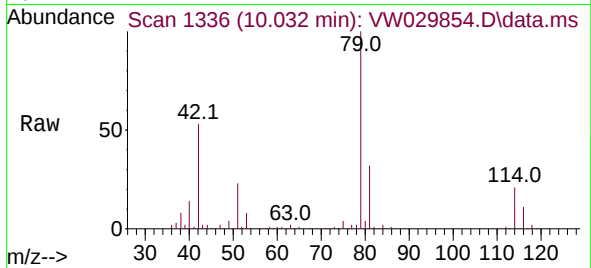
ClientSampleId :

Tgt Ion: 75 Resp: 2420

Ion Ratio Lower Upper

75 100

77 48.5 20.8 38.6#



#72

1,2,3-Trichlorobenzene

Concen: 0.329 ug/L

RT: 15.555 min Scan# 2242

Delta R.T. 0.006 min

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Acq: 08 Aug 2024 10:05

Tgt Ion:180 Resp: 1036

Ion Ratio Lower Upper

180 100

182 91.7 74.0 111.0

145 46.4 27.5 41.3#

