

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW062024\
 Data File : VW029263.D
 Acq On : 20 Jun 2024 17:18
 Operator : SY/MD
 Sample : P2964-03
 Misc : 5.19g/10mL/MSVOA_W/SOIL/A
 ALS Vial : 21 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :

Quant Time: Jun 21 01:33:59 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM061824SMA.M
 Quant Title : SFAM01.0
 QLast Update : Fri Jun 21 01:26:21 2024
 Response via : Initial Calibration

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

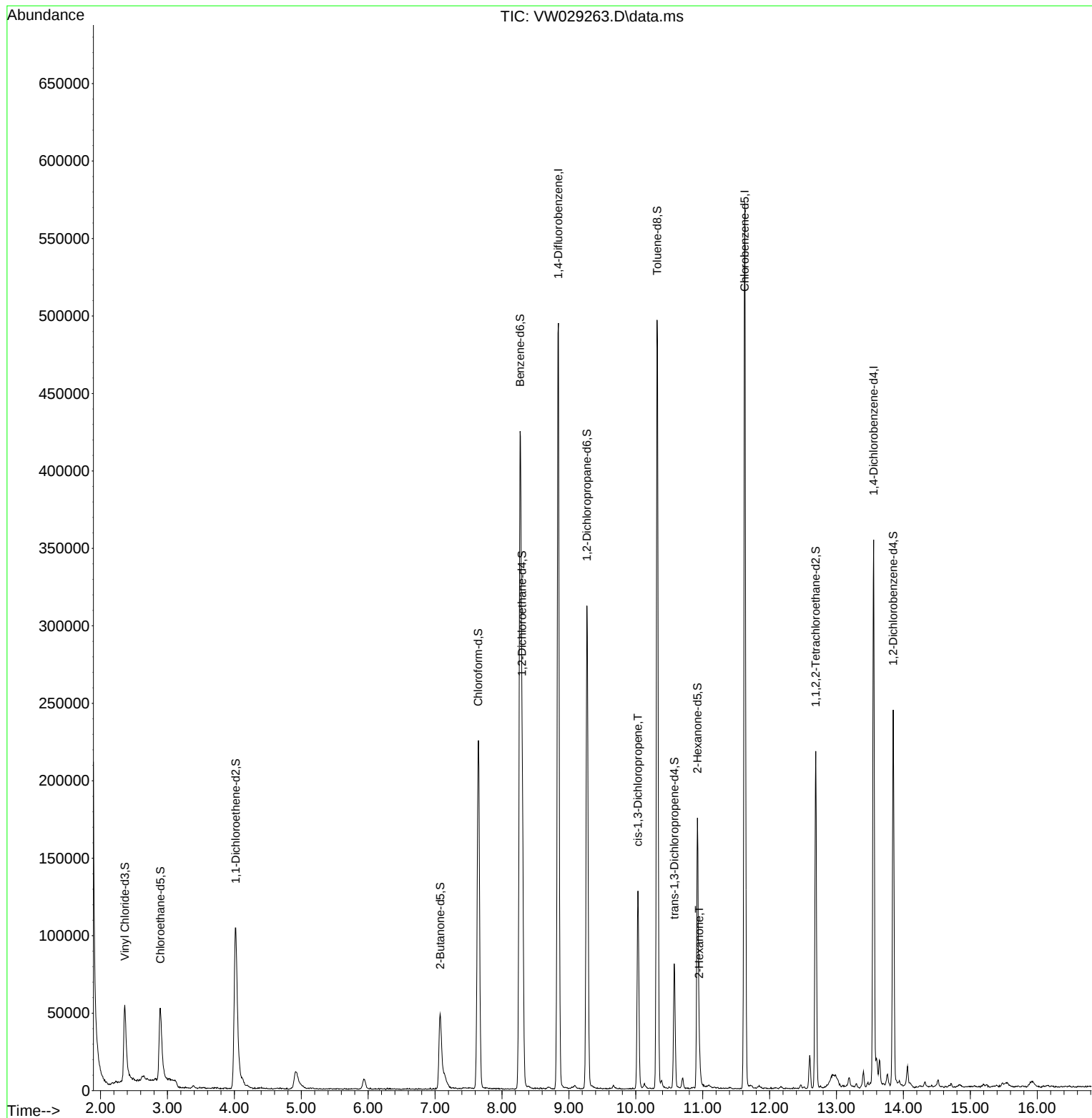
Internal Standards						
1) 1,4-Difluorobenzene	8.843	114	392110	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.629	117	296758	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.556	152	86499	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.363	65	89117	16.420	ug/L	0.00
Spiked Amount 25.000	Range 30 - 150		Recovery =	65.680%		
7) Chloroethane-d5	2.893	69	78629	17.156	ug/L	0.00
Spiked Amount 25.000	Range 30 - 150		Recovery =	68.640%		
11) 1,1-Dichloroethene-d2	4.021	65	44770	17.085	ug/L	0.00
Spiked Amount 25.000	Range 45 - 110		Recovery =	68.320%		
21) 2-Butanone-d5	7.075	46	81109	49.952	ug/L	0.00
Spiked Amount 50.000	Range 20 - 135		Recovery =	99.900%		
24) Chloroform-d	7.642	84	227755	19.472	ug/L	0.00
Spiked Amount 25.000	Range 40 - 150		Recovery =	77.880%		
26) 1,2-Dichloroethane-d4	8.301	65	140065	20.856	ug/L	0.00
Spiked Amount 25.000	Range 70 - 130		Recovery =	83.440%		
32) Benzene-d6	8.270	84	425568	23.610	ug/L	0.00
Spiked Amount 25.000	Range 20 - 135		Recovery =	94.440%		
36) 1,2-Dichloropropane-d6	9.270	67	143562	25.055	ug/L	0.00
Spiked Amount 25.000	Range 70 - 120		Recovery =	100.240%		
41) Toluene-d8	10.319	98	319645	20.044	ug/L	0.00
Spiked Amount 25.000	Range 30 - 130		Recovery =	80.160%		
43) trans-1,3-Dichloroprop...	10.575	79	43190	18.705	ug/L	0.00
Spiked Amount 25.000	Range 30 - 135		Recovery =	74.840%		
47) 2-Hexanone-d5	10.922	63	54951	61.178	ug/L	0.00
Spiked Amount 50.000	Range 20 - 135		Recovery =	122.360%		
56) 1,1,2,2-Tetrachloroeth...	12.690	84	106889	23.439	ug/L	0.00
Spiked Amount 25.000	Range 45 - 120		Recovery =	93.760%		
66) 1,2-Dichlorobenzene-d4	13.848	152	58484	19.479	ug/L	0.00
Spiked Amount 25.000	Range 75 - 120		Recovery =	77.920%		
Target Compounds						Qvalue
39) cis-1,3-Dichloropropene	10.032	75	3381	0.477	ug/L	86
48) 2-Hexanone	10.947	43	9899	4.492	ug/L #	41

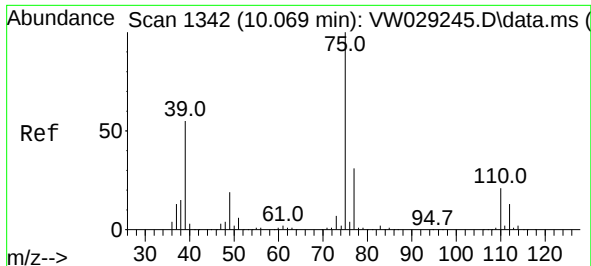
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#39

cis-1,3-Dichloropropene

Concen: 0.477 ug/L

RT: 10.032 min Scan# 1486

Delta R.T. -0.037 min

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Instrument :

MSVOA_W

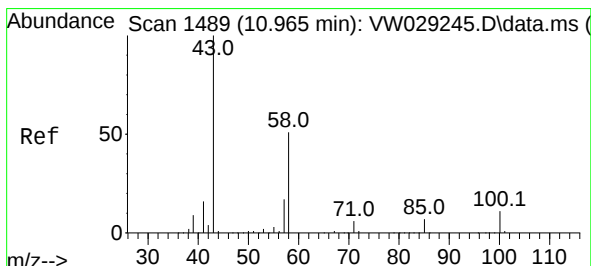
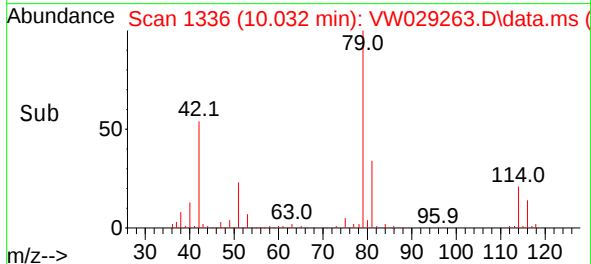
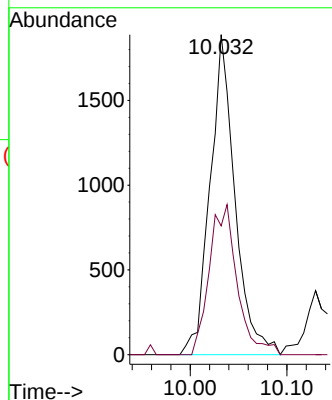
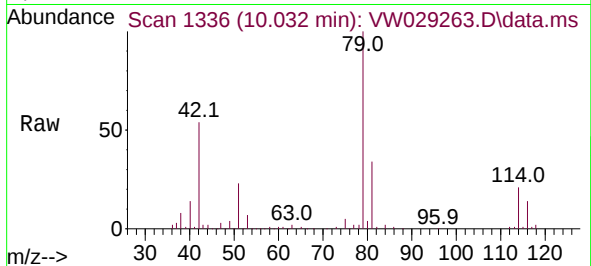
ClientSampleId :

Tgt Ion: 75 Resp: 3381

Ion Ratio Lower Upper

75 100

77 40.3 22.7 42.1



#48

2-Hexanone

Concen: 4.492 ug/L

RT: 10.947 min Scan# 1486

Delta R.T. -0.018 min

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Tgt Ion: 43 Resp: 9899

Ion Ratio Lower Upper

43 100

58 0.0 39.6 59.4#

57 0.5 14.6 21.8#

100 0.7 8.2 12.2#

