

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW071124\
 Data File : VW029519.D
 Acq On : 11 Jul 2024 11:11
 Operator : SY/MD
 Sample : P3177-15
 Misc : 4.98g/10mL/MSVOA_W/SOIL/B
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :

Quant Time: Jul 12 04:32:34 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM070824SMA.M
 Quant Title : SFAM01.0
 QLast Update : Fri Jul 12 04:31:40 2024
 Response via : Initial Calibration

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

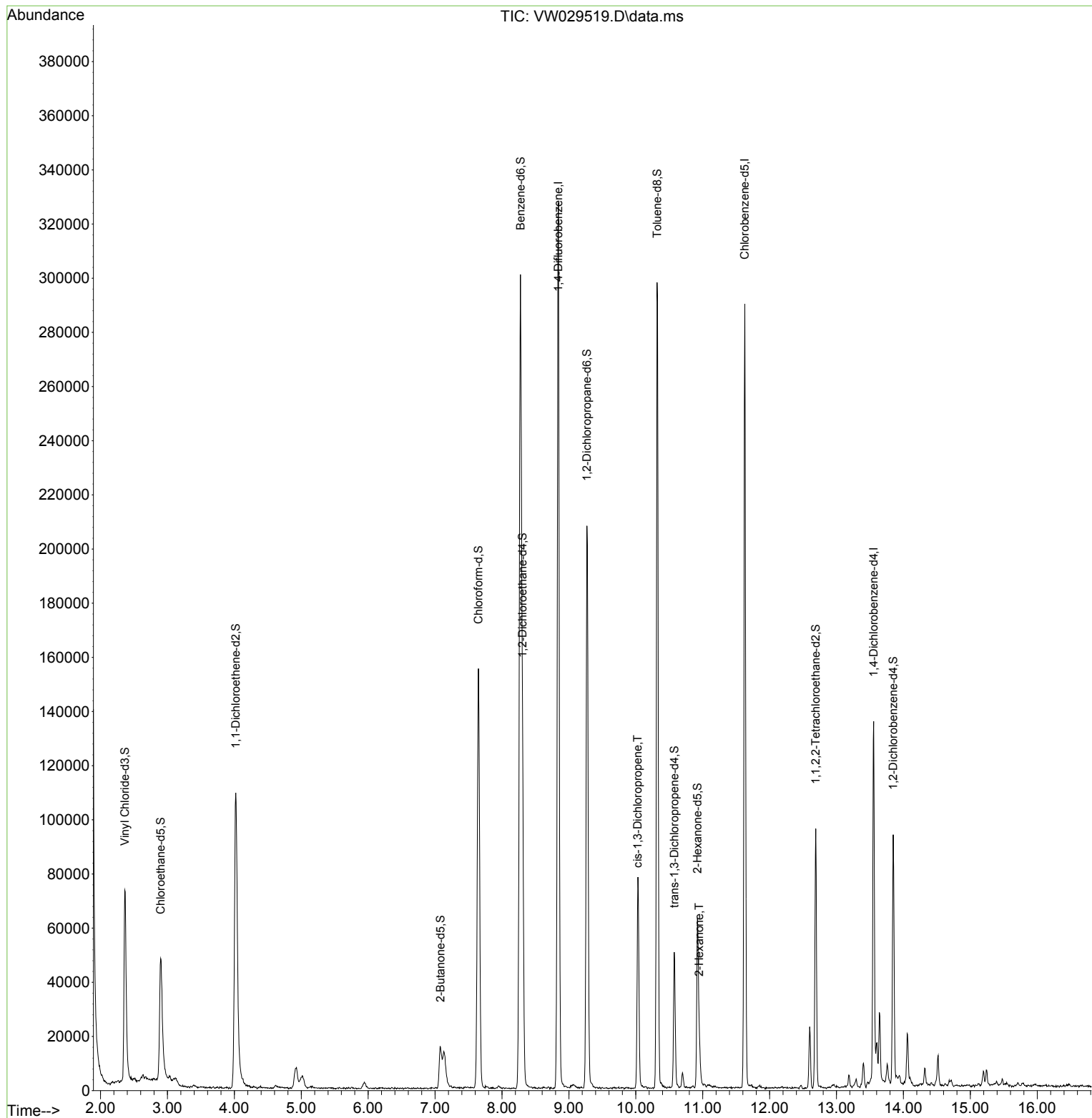
Internal Standards						
1) 1,4-Difluorobenzene	8.843	114	253267	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.629	117	145931	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.556	152	32415	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.363	65	101369	24.776	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	99.120%
7) Chloroethane-d5	2.899	69	73409	24.918	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	99.680%
11) 1,1-Dichloroethene-d2	4.021	65	40637	22.119	ug/L	0.00
Spiked Amount	25.000	Range	45 - 110	Recovery	=	88.480%
21) 2-Butanone-d5	7.081	46	24716	20.124	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	40.240%
24) Chloroform-d	7.648	84	153488	20.963	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	83.840%
26) 1,2-Dichloroethane-d4	8.307	65	95640	22.270	ug/L	0.00
Spiked Amount	25.000	Range	70 - 130	Recovery	=	89.080%
32) Benzene-d6	8.276	84	283817	32.466	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	129.880%
36) 1,2-Dichloropropane-d6	9.270	67	95807	34.276	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	137.120%#
41) Toluene-d8	10.319	98	188954	24.577	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	98.320%
43) trans-1,3-Dichloroprop...	10.575	79	26584	22.460	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	89.840%
47) 2-Hexanone-d5	10.922	63	18592	36.605	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	73.200%
56) 1,1,2,2-Tetrachloroeth...	12.690	84	46803	20.623	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	82.480%
66) 1,2-Dichlorobenzene-d4	13.848	152	21296	18.865	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	75.440%
Target Compounds						Qvalue
39) cis-1,3-Dichloropropene	10.026	75	1961	0.517	ug/L #	66
48) 2-Hexanone	10.946	43	9870	7.383	ug/L #	56

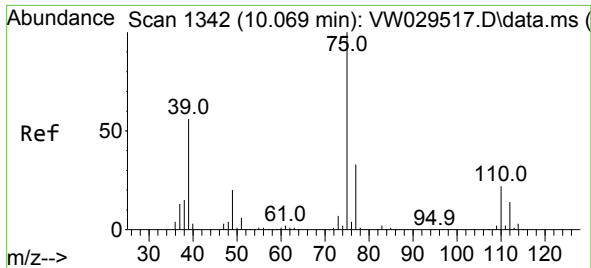
(#) = qualifier out of range (m) = manual integration (+) = signals summed

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW071124\
Data File : VW029519.D
Acq On : 11 Jul 2024 11:11
Operator : SY/MD
Sample : P3177-15
Misc : 4.98g/10mL/MSVOA_W/SOIL/B
ALS Vial : 5 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :

Quant Time: Jul 12 04:32:34 2024
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM070824SMA.M
Quant Title : SFAM01.0
QLast Update : Fri Jul 12 04:31:40 2024
Response via : Initial Calibration





#39

cis-1,3-Dichloropropene

Concen: 0.517 ug/L

RT: 10.026 min Scan# 11

Delta R.T. -0.043 min

Lab File: VW029519.D

Acq: 11 Jul 2024 11:11

Instrument :

MSVOA_W

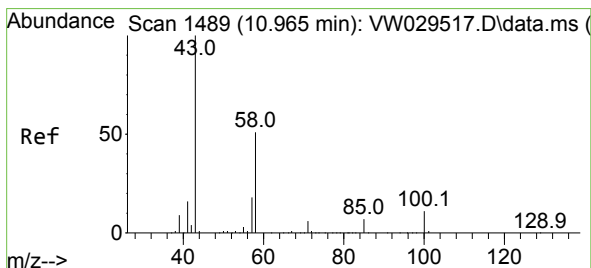
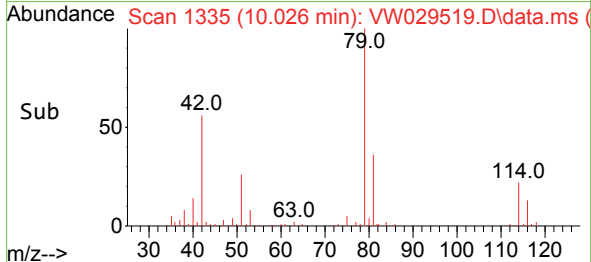
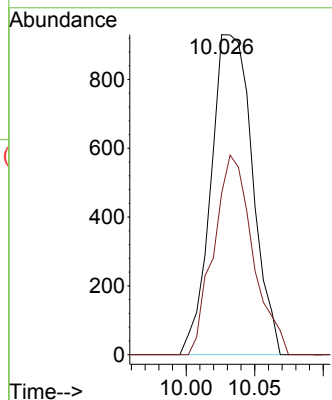
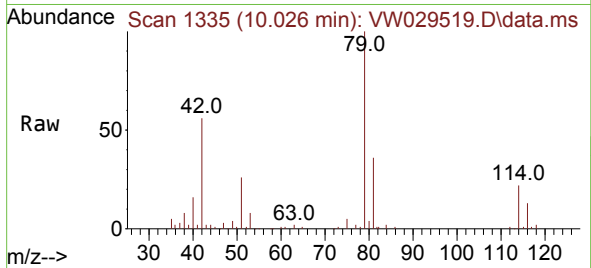
ClientSampleId :

Tgt Ion: 75 Resp: 1961

Ion Ratio Lower Upper

75 100

77 50.4 22.2 41.2#



#48

2-Hexanone

Concen: 7.383 ug/L

RT: 10.946 min Scan# 1486

Delta R.T. -0.018 min

Lab File: VW029519.D

Acq: 11 Jul 2024 11:11

Tgt Ion: 43 Resp: 9870

Ion Ratio Lower Upper

43 100

58 8.5 39.8 59.8#

57 13.2 14.6 21.8#

100 2.1 8.3 12.5#

