

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW102924\
 Data File : VW030802.D
 Acq On : 29 Oct 2024 14:21
 Operator : SY/MD
 Sample : VW1029SBL01
 Misc : 5.00g/10mL/MSVOA_W/SOIL
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :

Quant Time: Oct 30 01:15:10 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM100924SMA.M
 Quant Title : SFAM01.0
 QLast Update : Wed Oct 30 01:14:06 2024
 Response via : Initial Calibration

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

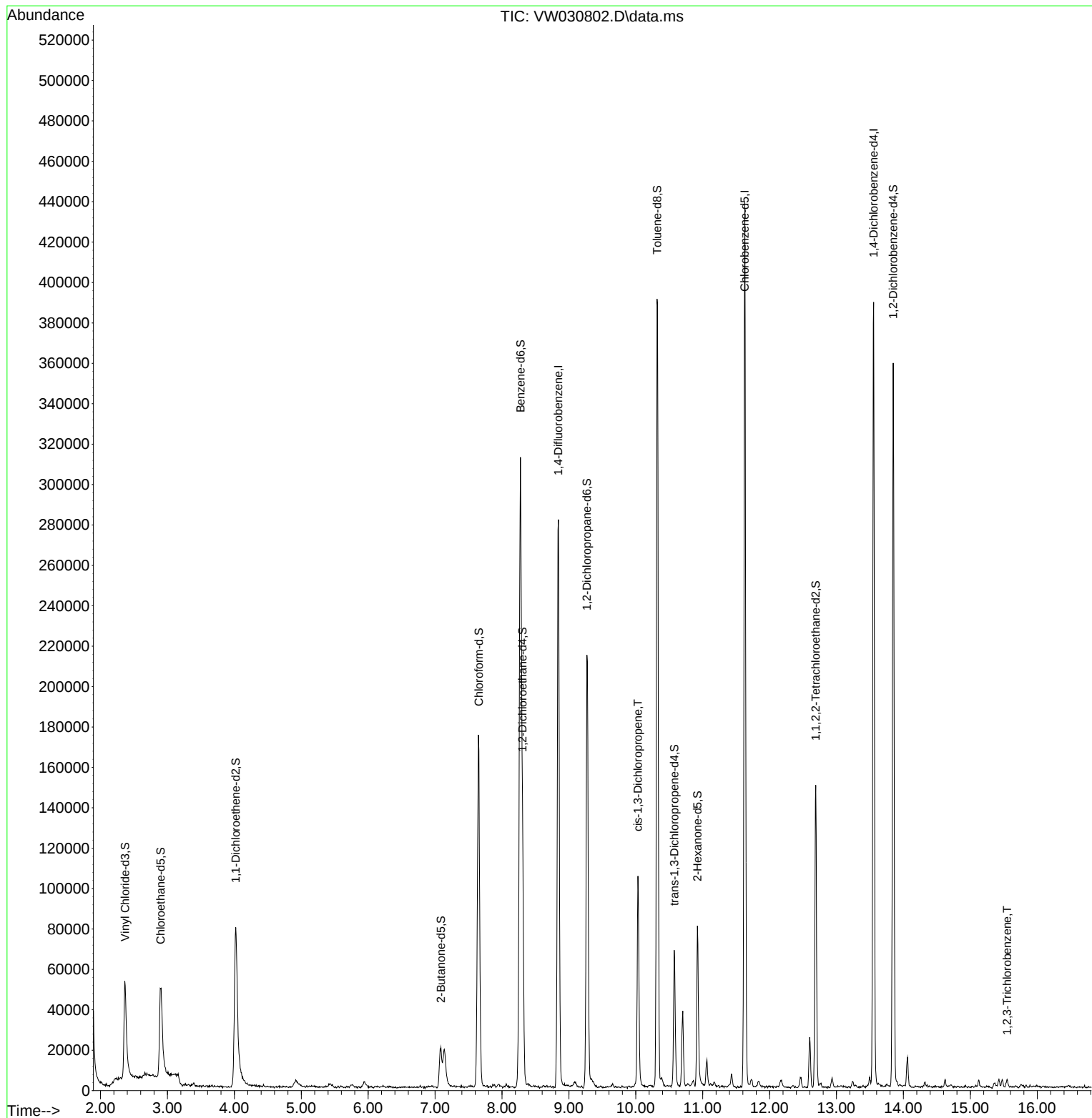
Internal Standards						
1) 1,4-Difluorobenzene	8.843	114	227026	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.629	117	221271	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.556	152	95269	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.369	65	78089	21.883	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	87.520%
7) Chloroethane-d5	2.899	69	75946	28.116	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	112.480%
11) 1,1-Dichloroethene-d2	4.021	65	29462	19.850	ug/L	0.00
Spiked Amount	25.000	Range	45 - 110	Recovery	=	79.400%
21) 2-Butanone-d5	7.087	46	31885	49.650	ug/L	0.01
Spiked Amount	50.000	Range	20 - 135	Recovery	=	99.300%
24) Chloroform-d	7.654	84	162279	24.995	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	99.960%
26) 1,2-Dichloroethane-d4	8.307	65	89456	26.497	ug/L	0.00
Spiked Amount	25.000	Range	70 - 130	Recovery	=	106.000%
32) Benzene-d6	8.276	84	296409	23.080	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	92.320%
36) 1,2-Dichloropropane-d6	9.270	67	93738	24.868	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	99.480%
41) Toluene-d8	10.319	98	253862	21.654	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	86.600%
43) trans-1,3-Dichloroprop...	10.575	79	34495	21.855	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	87.400%
47) 2-Hexanone-d5	10.922	63	24962	51.415	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	102.840%
56) 1,1,2,2-Tetrachloroeth...	12.690	84	71758	25.922	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	103.680%
66) 1,2-Dichlorobenzene-d4	13.848	152	86274	26.764	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	107.040%
Target Compounds						Qvalue
39) cis-1,3-Dichloropropene	10.032	75	3060	0.564	ug/L	# 78
72) 1,2,3-Trichlorobenzene	15.549	180	978	0.331	ug/L	89

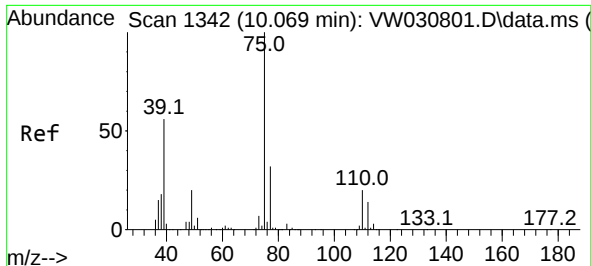
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#39

cis-1,3-Dichloropropene

Concen: 0.564 ug/L

RT: 10.032 min Scan# 11

Delta R.T. -0.036 min

Lab File: VW030802.D

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Instrument :

MSVOA_W

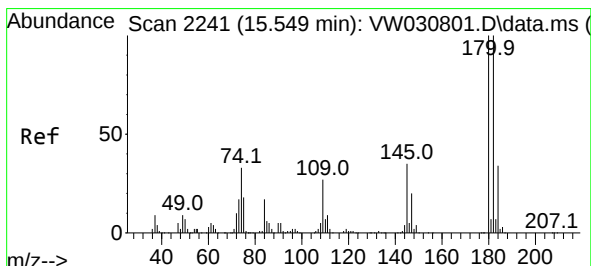
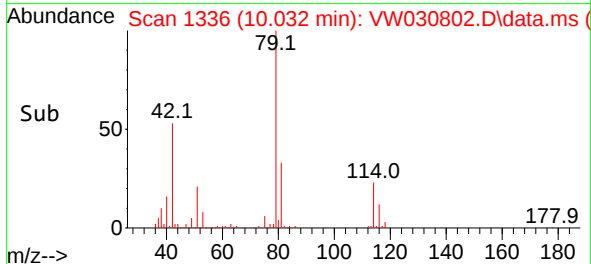
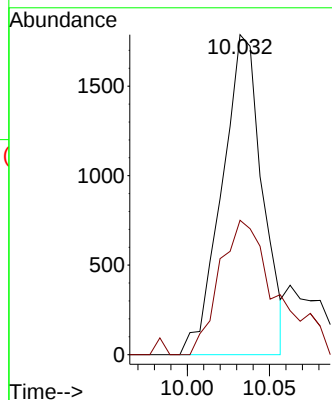
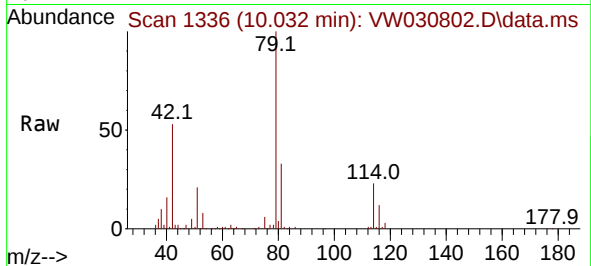
ClientSampleId :

Tgt Ion: 75 Resp: 3060

Ion Ratio Lower Upper

75 100

77 42.0 21.1 39.1#



#72

1,2,3-Trichlorobenzene

Concen: 0.331 ug/L

RT: 15.549 min Scan# 2241

Delta R.T. 0.000 min

Lab File: VW030802.D

Acq: 29 Oct 2024 14:21

Tgt Ion:180 Resp: 978

Ion Ratio Lower Upper

180 100

182 106.0 76.2 114.4

145 29.0 27.4 41.2

