

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW120924\
 Data File : VW031174.D
 Acq On : 09 Dec 2024 20:15
 Operator : SY/MD
 Sample : P5153-07
 Misc : 6.01g/10mL/MSVOA_W/SOIL/A
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :

Quant Time: Dec 10 01:16:25 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM120424SMA.M
 Quant Title : SFAM01.0
 QLast Update : Tue Dec 10 01:12:15 2024
 Response via : Initial Calibration

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

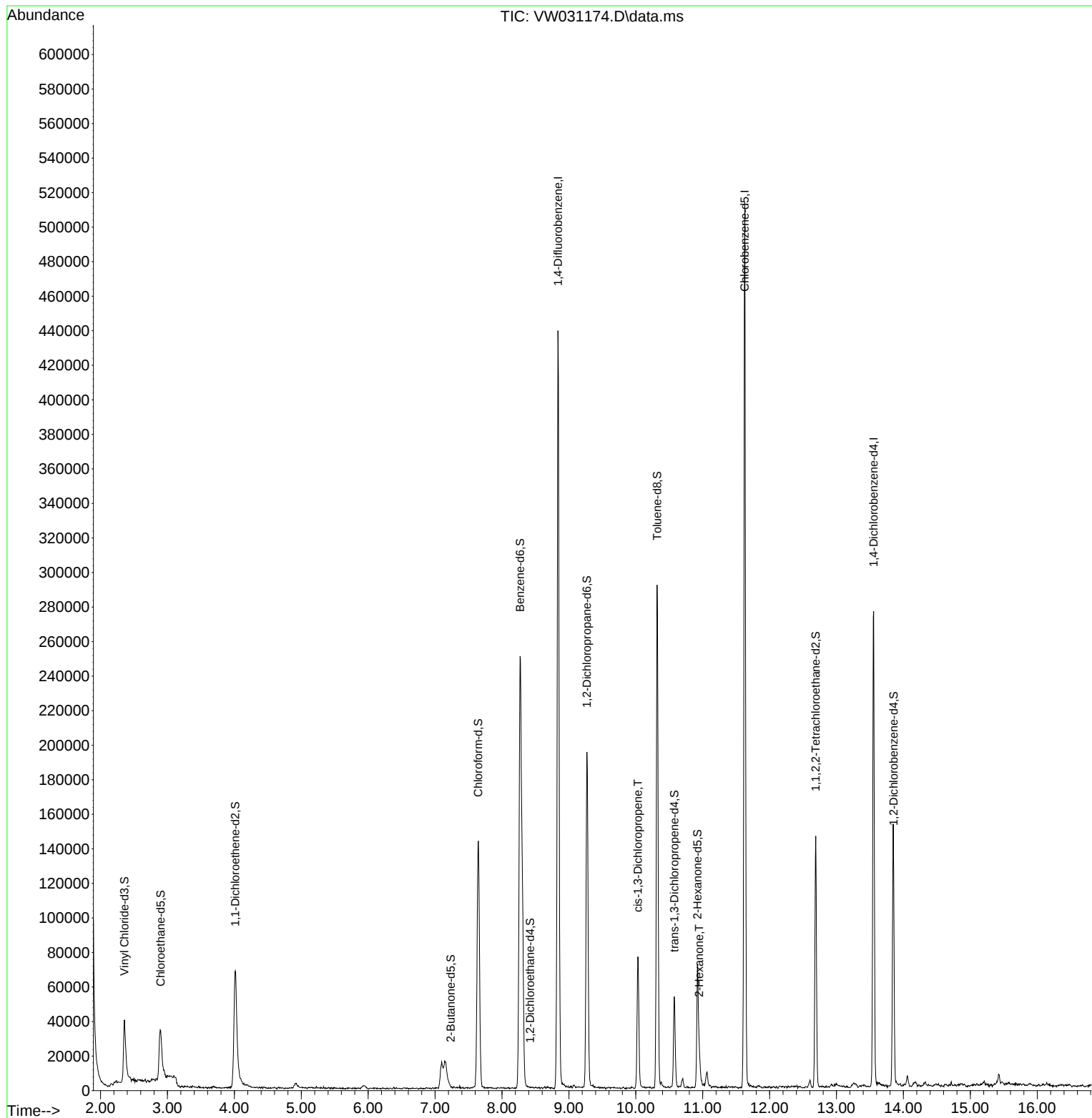
Internal Standards						
1) 1,4-Difluorobenzene	8.837	114	321085	25.000	ug/L	# 0.00
28) Chlorobenzene-d5	11.629	117	249803	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.556	152	62890	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.356	65	57854	11.709	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	46.840%
7) Chloroethane-d5	2.899	69	48843	12.741	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	50.960%
11) 1,1-Dichloroethene-d2	4.015	65	26765	11.873	ug/L	0.00
Spiked Amount	25.000	Range	45 - 110	Recovery	=	47.480%
21) 2-Butanone-d5	7.234	46	217	0.251	ug/L	0.14
Spiked Amount	50.000	Range	20 - 135	Recovery	=	0.500%#
24) Chloroform-d	7.642	84	148822	15.825	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	63.320%
26) 1,2-Dichloroethane-d4	8.422	65	173	0.037	ug/L	0.12
Spiked Amount	25.000	Range	70 - 130	Recovery	=	0.160%#
32) Benzene-d6	8.270	84	241769	15.747	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	63.000%
36) 1,2-Dichloropropane-d6	9.270	67	92107	20.480	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	81.920%
41) Toluene-d8	10.318	98	186755	13.479	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	53.920%
43) trans-1,3-Dichloroprop...	10.575	79	30134	16.643	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	66.560%
47) 2-Hexanone-d5	10.922	63	21039	39.929	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	79.860%
56) 1,1,2,2-Tetrachloroeth...	12.690	84	74294	24.478	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	97.920%
66) 1,2-Dichlorobenzene-d4	13.854	152	33936	15.192	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	60.760%#
Target Compounds						
					Qvalue	
39) cis-1,3-Dichloropropene	10.032	75	2363	0.372	ug/L	98
48) 2-Hexanone	10.946	43	8468	4.974	ug/L	# 37

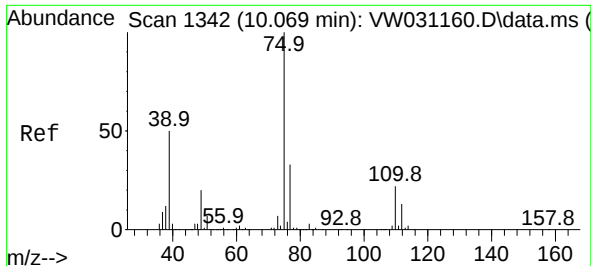
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#39

cis-1,3-Dichloropropene

Concen: 0.372 ug/L

RT: 10.032 min Scan# 14

Delta R.T. -0.037 min

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Acq: 09 Dec 2024 20:15

Instrument :

MSVOA_W

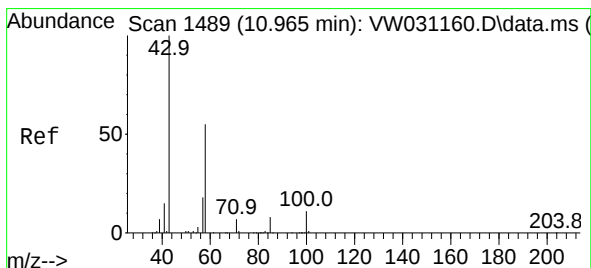
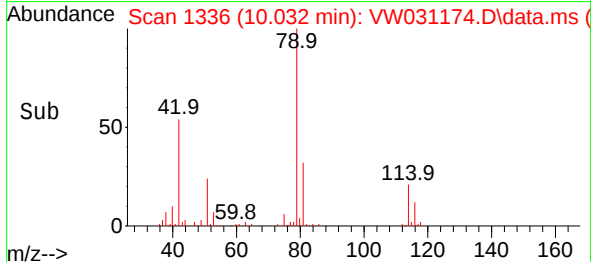
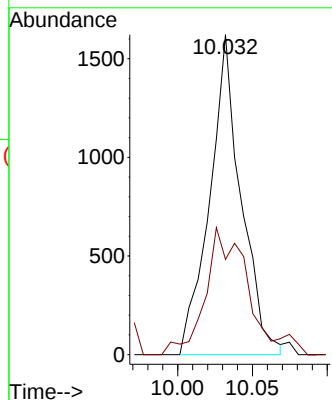
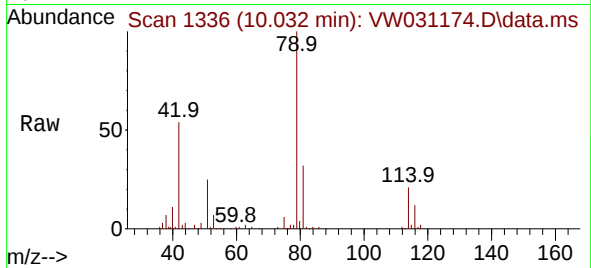
ClientSampleId :

Tgt Ion: 75 Resp: 2363

Ion Ratio Lower Upper

75 100

77 29.8 21.6 40.2



#48

2-Hexanone

Concen: 4.974 ug/L

RT: 10.946 min Scan# 1486

Delta R.T. -0.018 min

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Tgt Ion: 43 Resp: 8468

Ion Ratio Lower Upper

43 100

58 4.1 49.8 74.6#

57 0.0 16.6 24.8#

100 0.8 11.4 17.2#

