

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW010924\
 Data File : VW027841.D
 Acq On : 09 Jan 2024 12:14
 Operator : SY/MD
 Sample : P1017-04
 Misc : 4.11g/10mL/MSVOA_W/SOIL/Vial A
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :

Quant Time: Jan 10 00:43:23 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM010824SMA.M
 Quant Title : SFAM01.0
 QLast Update : Wed Jan 10 00:40:17 2024
 Response via : Initial Calibration

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

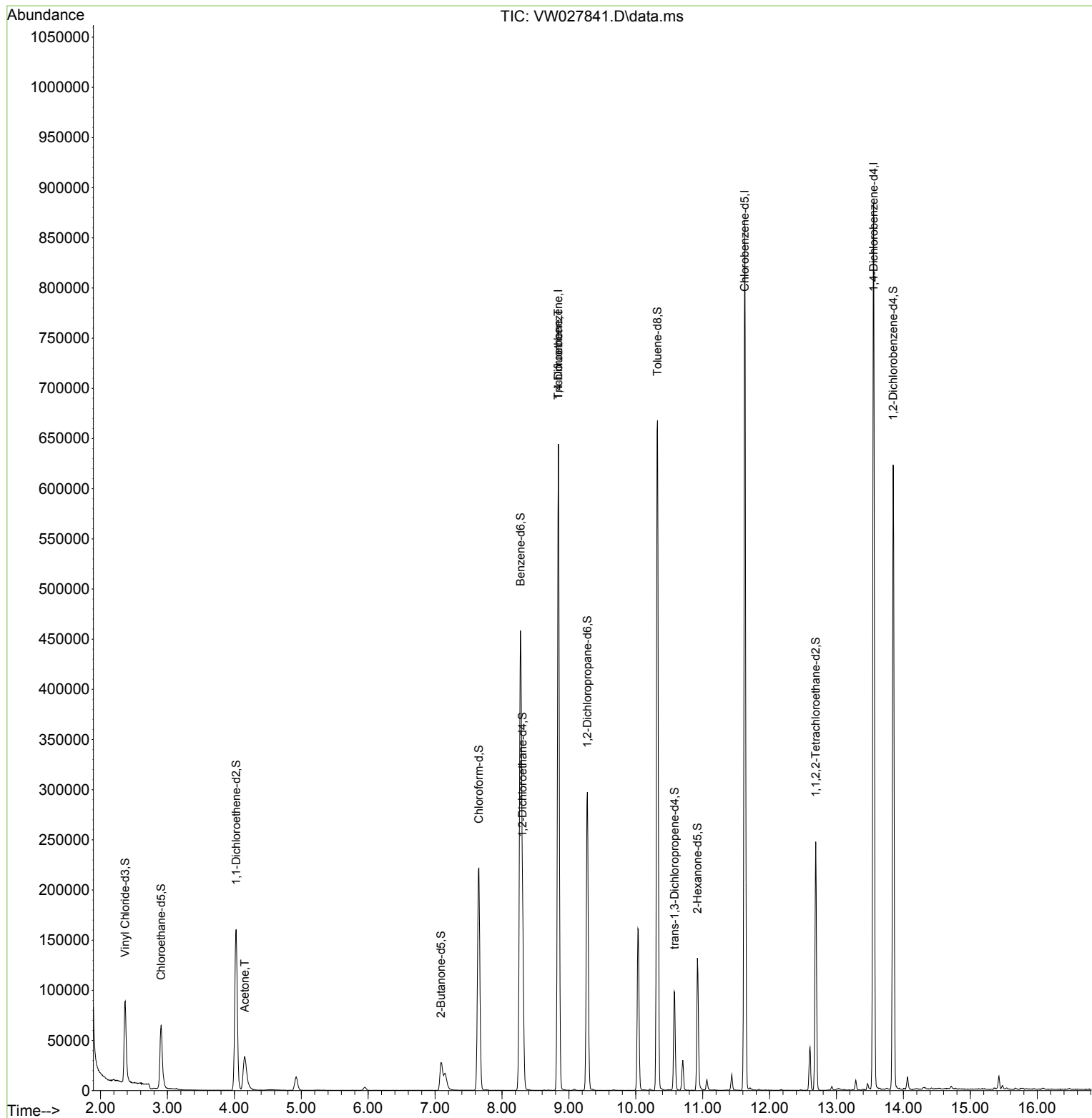
Internal Standards						
1) 1,4-Difluorobenzene	8.843	114	574700	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.629	117	508434	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.556	152	252781	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.369	65	106646	15.204	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	60.800%
7) Chloroethane-d5	2.905	69	93976	15.282	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	61.120%
11) 1,1-Dichloroethene-d2	4.027	65	49061	15.549	ug/L	0.00
Spiked Amount	25.000	Range	45 - 110	Recovery	=	62.200%
21) 2-Butanone-d5	7.087	46	52864	45.577	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	91.160%
24) Chloroform-d	7.654	84	242417	17.444	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	69.760%
26) 1,2-Dichloroethane-d4	8.307	65	119681	19.009	ug/L	0.00
Spiked Amount	25.000	Range	70 - 130	Recovery	=	76.040%
32) Benzene-d6	8.276	84	510696	17.698	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	70.800%
36) 1,2-Dichloropropane-d6	9.276	67	147656	18.495	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	74.000%
41) Toluene-d8	10.325	98	485871	18.010	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	72.040%
43) trans-1,3-Dichloroprop...	10.581	79	60060	19.354	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	77.400%
47) 2-Hexanone-d5	10.922	63	49439	47.178	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	94.360%
56) 1,1,2,2-Tetrachloroeth...	12.690	84	124881	21.958	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	87.840%
66) 1,2-Dichlorobenzene-d4	13.848	152	174999	19.694	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	78.760%
Target Compounds					Qvalue	
13) Acetone	4.155	43	82541	55.681	ug/L	99
34) Trichloroethene	8.843	95	15687	2.045	ug/L	# 3

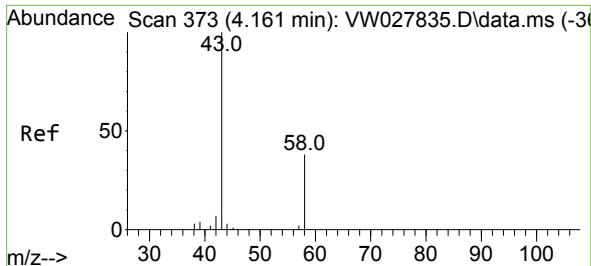
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#13

Acetone

Concen: 55.681 ug/L

RT: 4.155 min Scan# 31

Delta R.T. -0.006 min

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Instrument :

MSVOA_W

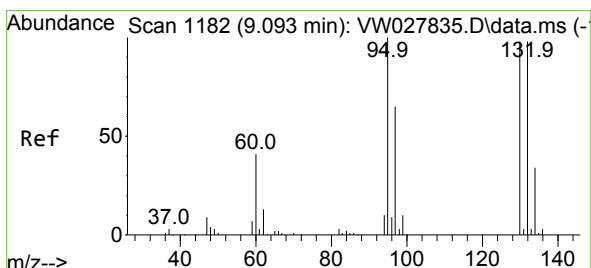
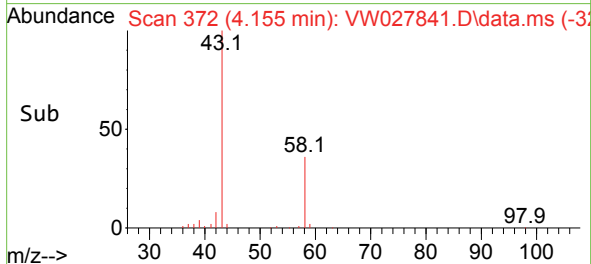
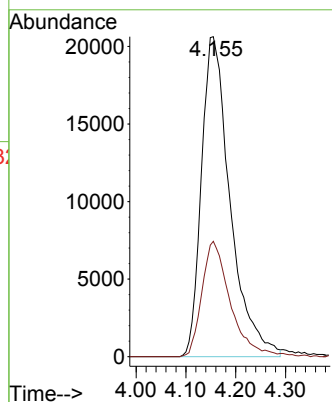
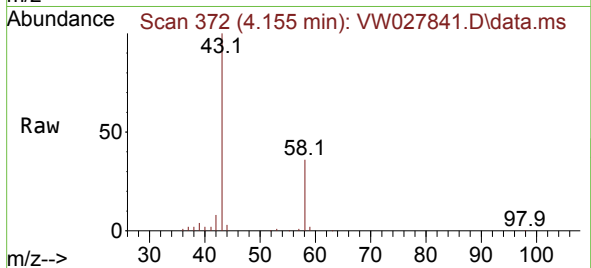
ClientSampleId :

Tgt Ion: 43 Resp: 82541

Ion Ratio Lower Upper

43 100

58 34.7 0.0 70.2



#34

Trichloroethene

Concen: 2.045 ug/L

RT: 8.843 min Scan# 1141

Delta R.T. -0.250 min

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Tgt Ion: 95 Resp: 15687

Ion Ratio Lower Upper

95 100

97 0.8 45.1 83.9#

132 0.0 74.1 137.5#

130 0.0 73.3 136.1#

