

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW111824\
 Data File : VW031043.D
 Acq On : 18 Nov 2024 14:49
 Operator : SY/MD
 Sample : PP4872-15
 Misc : 5.20g/10mL/MSVOA_W/SOIL/A
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :

Quant Time: Nov 19 00:30:10 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM110424SMA.M
 Quant Title : SFAM01.0
 QLast Update : Tue Nov 19 00:28:30 2024
 Response via : Initial Calibration

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

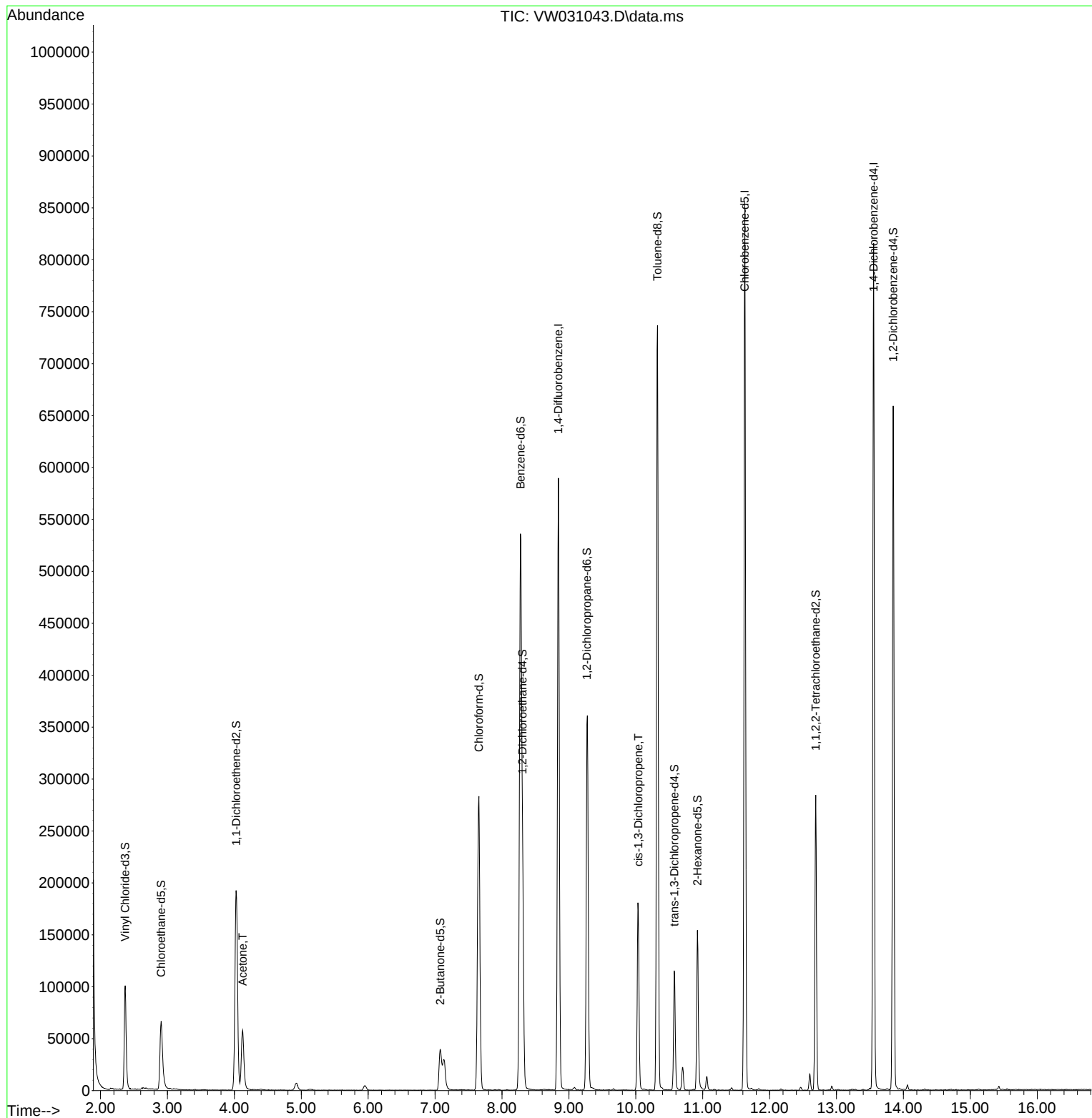
Internal Standards						
1) 1,4-Difluorobenzene	8.843	114	507030	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.629	117	480348	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.556	152	219319	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.369	65	122885	14.777	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	59.120%
7) Chloroethane-d5	2.905	69	101383	15.896	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	63.600%
11) 1,1-Dichloroethene-d2	4.027	65	59764	17.417	ug/L	0.00
Spiked Amount	25.000	Range	45 - 110	Recovery	=	69.680%
21) 2-Butanone-d5	7.075	46	68164	49.810	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	99.620%
24) Chloroform-d	7.654	84	300278	20.089	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	80.360%
26) 1,2-Dichloroethane-d4	8.307	65	152228	20.483	ug/L	0.00
Spiked Amount	25.000	Range	70 - 130	Recovery	=	81.920%
32) Benzene-d6	8.276	84	576806	19.329	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	77.320%
36) 1,2-Dichloropropane-d6	9.270	67	178188	20.255	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	81.040%
41) Toluene-d8	10.325	98	508426	18.995	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	75.960%
43) trans-1,3-Dichloroprop...	10.575	79	68155	19.113	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	76.440%
47) 2-Hexanone-d5	10.922	63	53087	46.563	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	93.120%
56) 1,1,2,2-Tetrachloroeth...	12.690	84	142303	23.218	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	92.880%
66) 1,2-Dichlorobenzene-d4	13.848	152	181975	22.778	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	91.120%
Target Compounds						Qvalue
13) Acetone	4.125	43	98114	58.702	ug/L	94
39) cis-1,3-Dichloropropene	10.038	75	4506	0.389	ug/L #	50

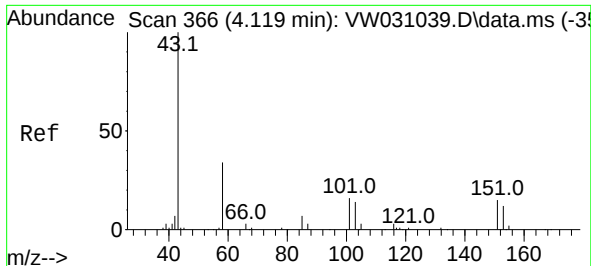
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#13

Acetone

Concen: 58.702 ug/L

RT: 4.125 min Scan# 3

Delta R.T. 0.006 min

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Instrument :

MSVOA_W

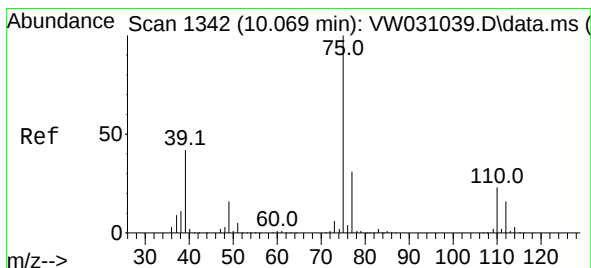
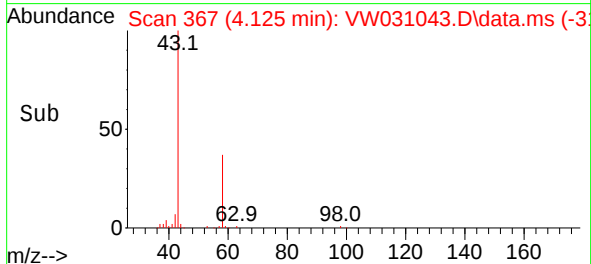
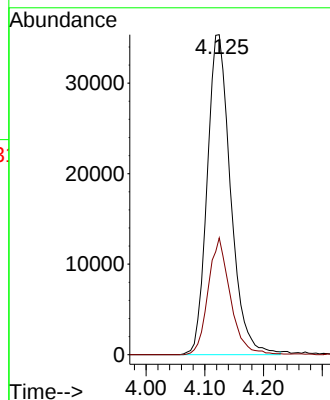
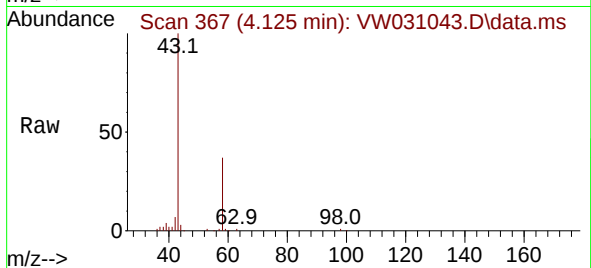
ClientSampleId :

Tgt Ion: 43 Resp: 98114

Ion Ratio Lower Upper

43 100

58 34.4 0.0 62.6



#39

cis-1,3-Dichloropropene

Concen: 0.389 ug/L

RT: 10.038 min Scan# 1337

Delta R.T. -0.031 min

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Tgt Ion: 75 Resp: 4506

Ion Ratio Lower Upper

75 100

77 57.8 21.3 39.6#

