

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW071124\
 Data File : VW029532.D
 Acq On : 11 Jul 2024 16:22
 Operator : SY/MD
 Sample : P3178-12
 Misc : 5.30g/10mL/MSVOA_W/SOIL/A
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 A4BT7

Quant Time: Jul 12 04:35:31 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)

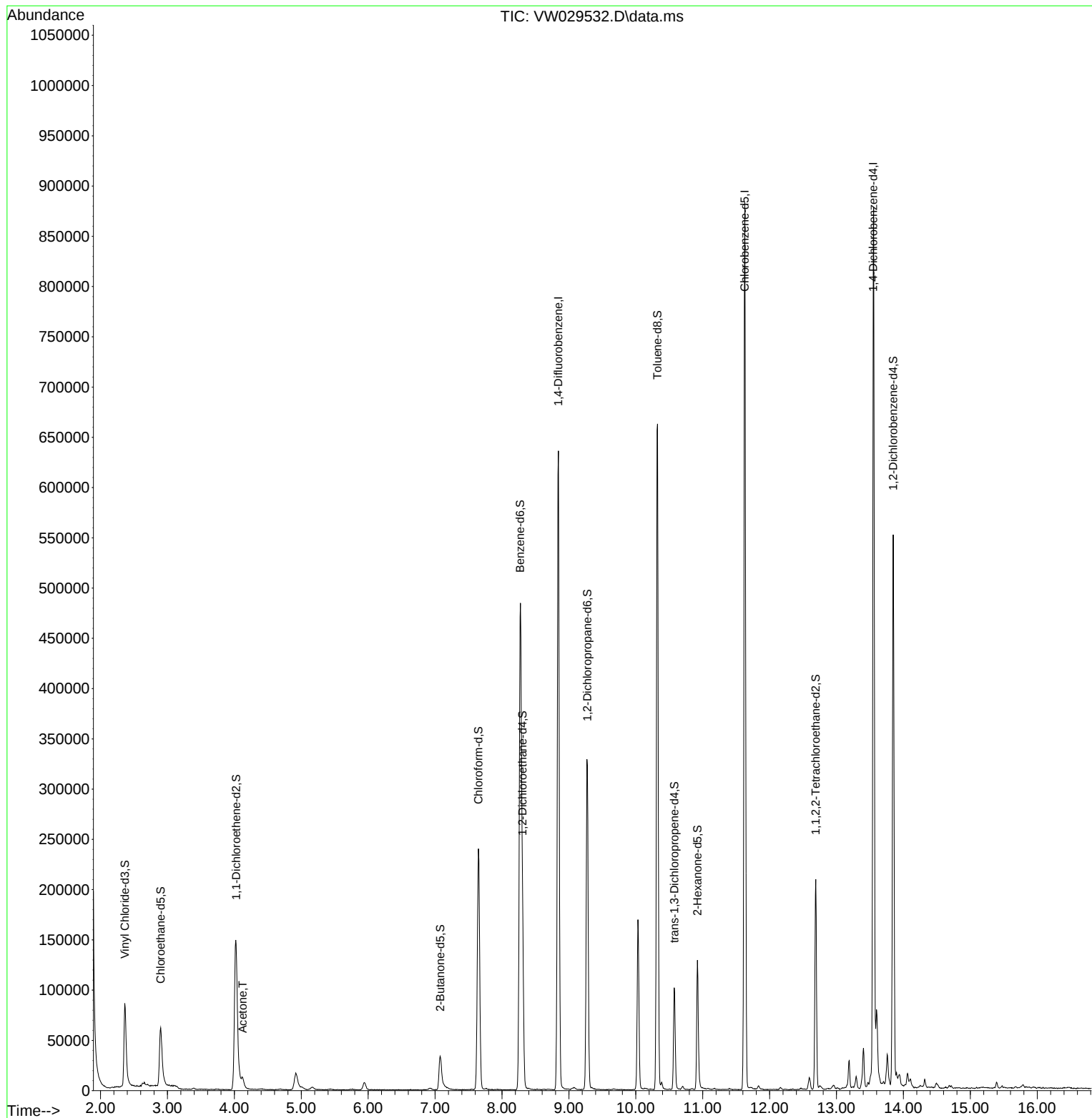
Internal Standards						
1) 1,4-Difluorobenzene	8.843	114	490069	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.629	117	458573	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.550	152	209459	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.363	65	123220	15.564	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	62.240%
7) Chloroethane-d5	2.899	69	93656	16.430	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	65.720%
11) 1,1-Dichloroethene-d2	4.027	65	58222	16.377	ug/L	0.00
Spiked Amount	25.000	Range	45 - 110	Recovery	=	65.520%
21) 2-Butanone-d5	7.075	46	57897	24.362	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	48.720%
24) Chloroform-d	7.648	84	238993	16.869	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	67.480%
26) 1,2-Dichloroethane-d4	8.307	65	134535	16.190	ug/L	0.00
Spiked Amount	25.000	Range	70 - 130	Recovery	=	64.760%#
32) Benzene-d6	8.270	84	482776	17.574	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	70.280%
36) 1,2-Dichloropropane-d6	9.276	67	152962	17.415	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	69.640%#
41) Toluene-d8	10.325	98	429804	17.790	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	71.160%
43) trans-1,3-Dichloroprop...	10.575	79	55286	14.864	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	59.440%
47) 2-Hexanone-d5	10.922	63	41669	26.107	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	52.220%
56) 1,1,2,2-Tetrachloroeth...	12.690	84	102628	14.391	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	57.560%
66) 1,2-Dichlorobenzene-d4	13.848	152	130099	17.835	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	71.360%#
Target Compounds						
13) Acetone	4.124	43	14800	6.170	ug/L	Qvalue 93

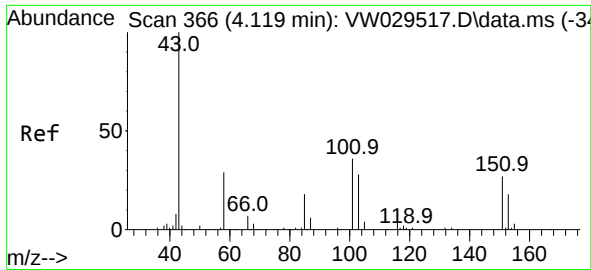
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#13

Acetone

Concen: 6.170 ug/L

RT: 4.124 min Scan# 3

Delta R.T. 0.006 min

Lab File: VW029532.D

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Tgt Ion: 43 Resp: 14800

Ion Ratio Lower Upper

43 100

58 31.3 0.0 55.6

