

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW062723\
 Data File : VW026373.D
 Acq On : 27 Jun 2023 23:37
 Operator : SY/MD
 Sample : 03420-12
 Misc : 4.53g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 A46E6

Quant Time: Jun 28 05:55:17 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM062623SMA.M
 Quant Title : SFAM01.0
 QLast Update : Wed Jun 28 05:31:59 2023
 Response via : Initial Calibration

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

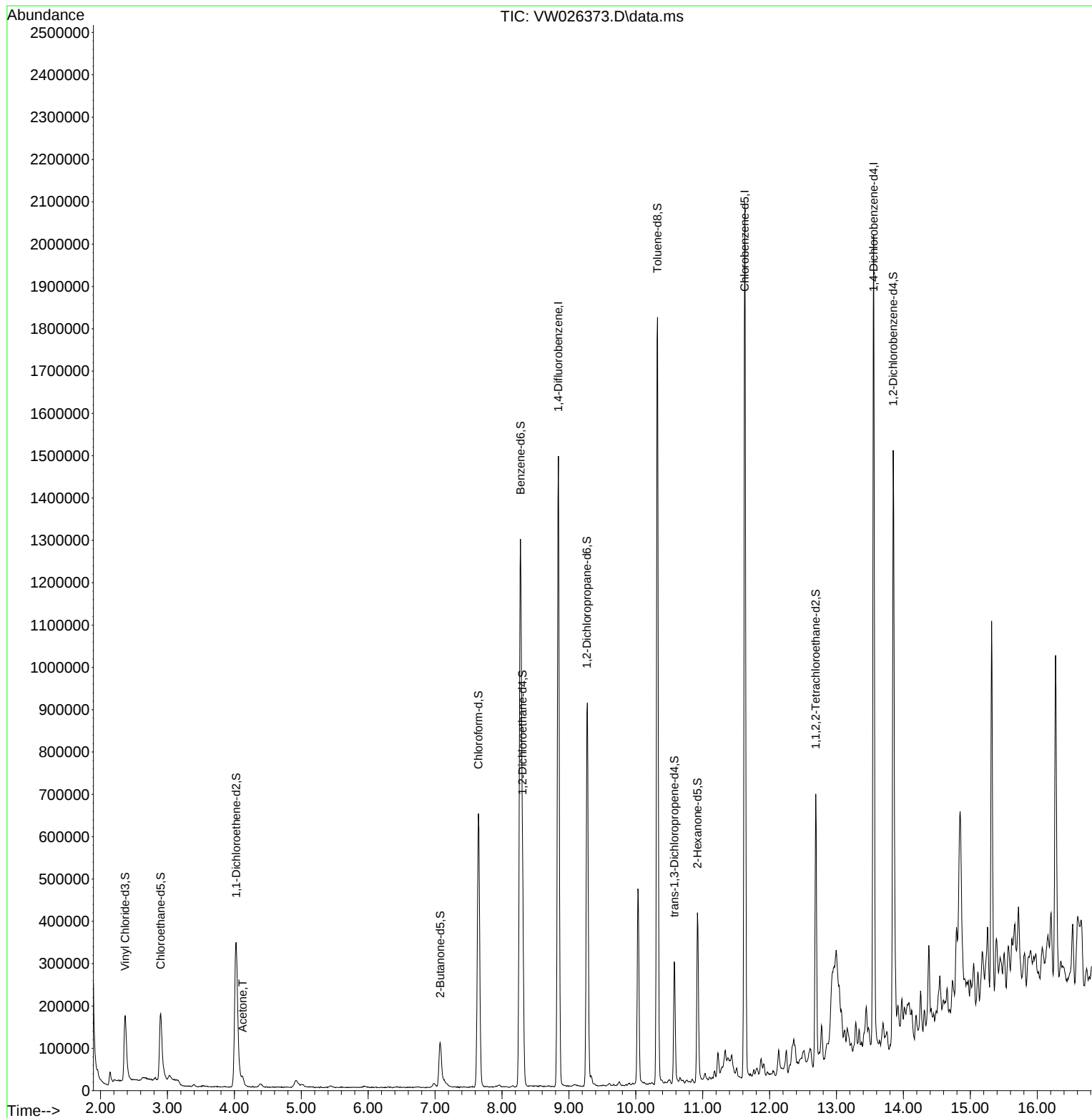
Internal Standards						
1) 1,4-Difluorobenzene	8.843	114	1141518	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.629	117	1036229	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.556	152	440159	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.369	65	260420	15.703	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	62.800%
7) Chloroethane-d5	2.899	69	249508	21.165	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	84.640%
11) 1,1-Dichloroethene-d2	4.027	65	137658	18.335	ug/L	0.00
Spiked Amount	25.000	Range	45 - 110	Recovery	=	73.320%
21) 2-Butanone-d5	7.075	46	192952	37.021	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	74.040%
24) Chloroform-d	7.648	84	634678	19.621	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	78.480%
26) 1,2-Dichloroethane-d4	8.307	65	383302	21.089	ug/L	0.00
Spiked Amount	25.000	Range	70 - 130	Recovery	=	84.360%
32) Benzene-d6	8.276	84	1269152	19.787	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	79.160%
36) 1,2-Dichloropropane-d6	9.270	67	408477	19.599	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	78.400%
41) Toluene-d8	10.325	98	1117857	19.911	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	79.640%
43) trans-1,3-Dichloroprop...	10.575	79	154178	18.425	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	73.680%
47) 2-Hexanone-d5	10.922	63	130673	40.824	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	81.640%
56) 1,1,2,2-Tetrachloroeth...	12.690	84	297956	18.158	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	72.640%
66) 1,2-Dichlorobenzene-d4	13.848	152	317955	20.747	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	83.000%
Target Compounds					Qvalue	
13) Acetone	4.125	43	33541	8.040	ug/L	98

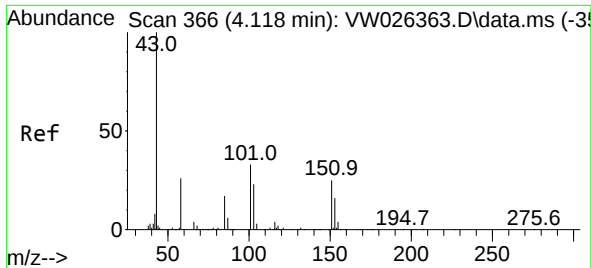
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#13

Acetone

Concen: 8.040 ug/L

RT: 4.125 min Scan# 3

Delta R.T. 0.006 min

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Tgt Ion: 43 Resp: 33541

Ion Ratio Lower Upper

43 100

58 26.6 0.0 55.8

