

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW081624\
 Data File : VW029920.D
 Acq On : 16 Aug 2024 10:48
 Operator : SY/MD
 Sample : P3504-09
 Misc : 5.02g/10mL/MSVOA_W/SOIL/A
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :

Quant Time: Aug 17 00:33:58 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM072424SMA.M
 Quant Title : SFAM01.0
 QLast Update : Sat Aug 17 00:33:10 2024
 Response via : Initial Calibration

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

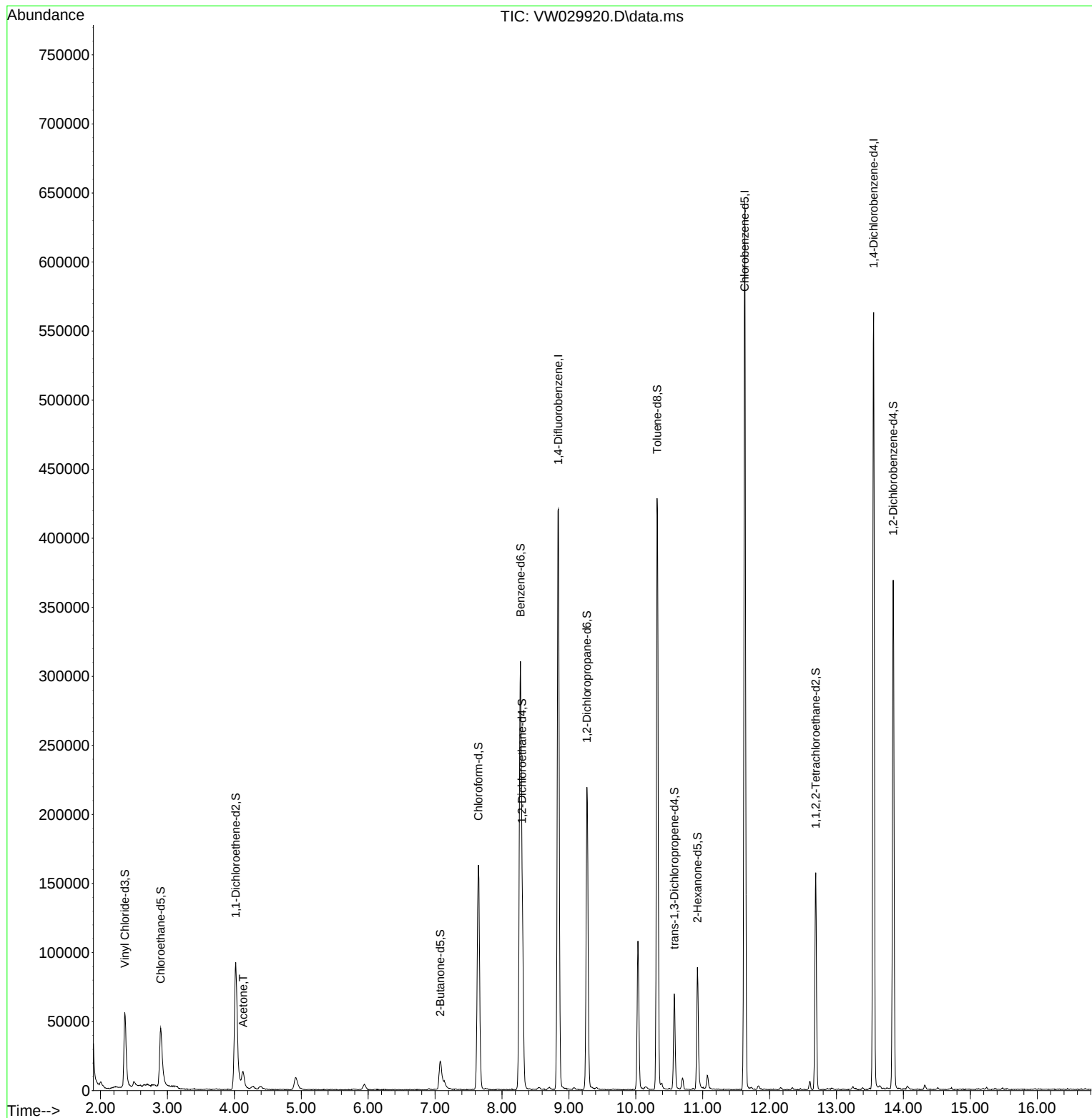
Internal Standards						
1) 1,4-Difluorobenzene	8.843	114	344759	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.629	117	332380	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.556	152	140172	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.363	65	77467	15.828	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	63.320%
7) Chloroethane-d5	2.899	69	66936	19.156	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	76.640%
11) 1,1-Dichloroethene-d2	4.021	65	32941	14.744	ug/L	0.00
Spiked Amount	25.000	Range	45 - 110	Recovery	=	58.960%
21) 2-Butanone-d5	7.075	46	35232	26.263	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	52.520%
24) Chloroform-d	7.648	84	167192	18.734	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	74.920%
26) 1,2-Dichloroethane-d4	8.301	65	92208	18.139	ug/L	0.00
Spiked Amount	25.000	Range	70 - 130	Recovery	=	72.560%
32) Benzene-d6	8.276	84	303365	16.892	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	67.560%
36) 1,2-Dichloropropane-d6	9.270	67	96682	16.860	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	67.440%#
41) Toluene-d8	10.319	98	278589	17.446	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	69.800%
43) trans-1,3-Dichloroprop...	10.575	79	37328	16.087	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	64.360%
47) 2-Hexanone-d5	10.922	63	27643	29.235	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	58.460%
56) 1,1,2,2-Tetrachloroeth...	12.690	84	75691	17.776	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	71.120%
66) 1,2-Dichlorobenzene-d4	13.848	152	93874	21.568	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	86.280%
Target Compounds						
13) Acetone	4.131	43	20961	12.573	ug/L	Qvalue 98

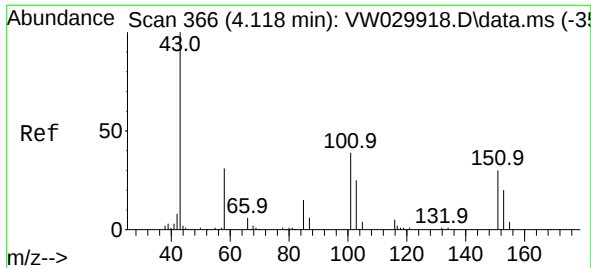
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#13
 Acetone
 Concen: 12.573 ug/L
 RT: 4.131 min Scan# 30
 Delta R.T. 0.012 min
 Lab File: VW029920.D
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Instrument :
 MSVOA_W
 ClientSampleId :

Tgt Ion: 43 Resp: 20961
 Ion Ratio Lower Upper
 43 100
 58 29.7 0.0 57.6

