

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW081624\
 Data File : VW029934.D
 Acq On : 16 Aug 2024 16:24
 Operator : SY/MD
 Sample : P3504-21
 Misc : 5.86g/10mL/MSVOA_W/SOIL/A
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :

Quant Time: Aug 17 00:37:43 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)

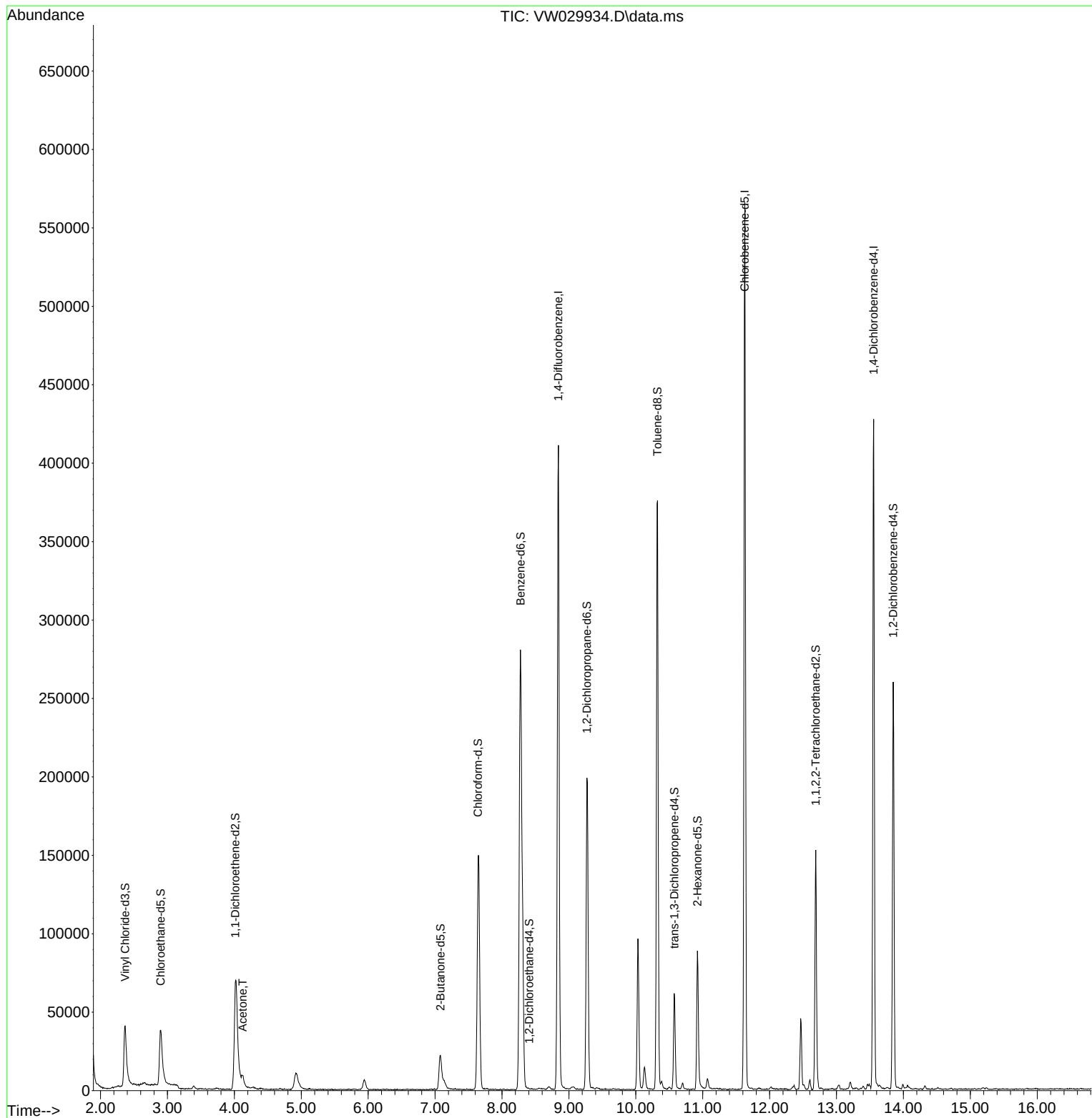
Internal Standards						
1) 1,4-Difluorobenzene	8.843	114	318521	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.629	117	290578	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.556	152	103616	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.369	65	66544	14.716	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	58.880%
7) Chloroethane-d5	2.899	69	60944	18.878	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	75.520%
11) 1,1-Dichloroethene-d2	4.015	65	16009	7.756	ug/L	-0.01
Spiked Amount	25.000	Range	45 - 110	Recovery	=	31.040%#
21) 2-Butanone-d5	7.081	46	36973	29.831	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	59.660%
24) Chloroform-d	7.642	84	155322	18.837	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	75.360%
26) 1,2-Dichloroethane-d4	8.404	65	75	0.016	ug/L	0.10
Spiked Amount	25.000	Range	70 - 130	Recovery	=	0.080%#
32) Benzene-d6	8.276	84	277585	17.680	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	70.720%
36) 1,2-Dichloropropane-d6	9.270	67	89833	17.919	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	71.680%
41) Toluene-d8	10.325	98	246619	17.666	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	70.680%
43) trans-1,3-Dichloroprop...	10.575	79	33279	16.405	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	65.600%
47) 2-Hexanone-d5	10.922	63	27522	33.294	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	66.580%
56) 1,1,2,2-Tetrachloroeth...	12.690	84	71788	19.285	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	77.160%
66) 1,2-Dichlorobenzene-d4	13.848	152	62534	19.436	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	77.760%
Target Compounds					Qvalue	
13) Acetone	4.125	43	10577	6.867	ug/L	77

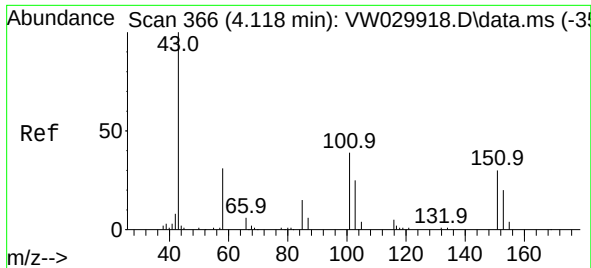
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#13
 Acetone
 Concen: 6.867 ug/L
 RT: 4.125 min Scan# 3
 Delta R.T. 0.006 min
 Lab File: VW029934.D
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Instrument :
 MSVOA_W
 ClientSampleId :

Tgt Ion: 43 Resp: 10577
 Ion Ratio Lower Upper
 43 100
 58 16.5 0.0 57.6

