

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW082024\
 Data File : VW029962.D
 Acq On : 20 Aug 2024 16:32
 Operator : SY/MD
 Sample : P3626-20
 Misc : 5.75g/10mL/MSVOA_W/SOIL/A
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 DCYC5

Quant Time: Aug 21 00:47:26 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM072424SMA.M
 Quant Title : SFAM01.0
 QLast Update : Wed Aug 21 00:44:34 2024
 Response via : Initial Calibration

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

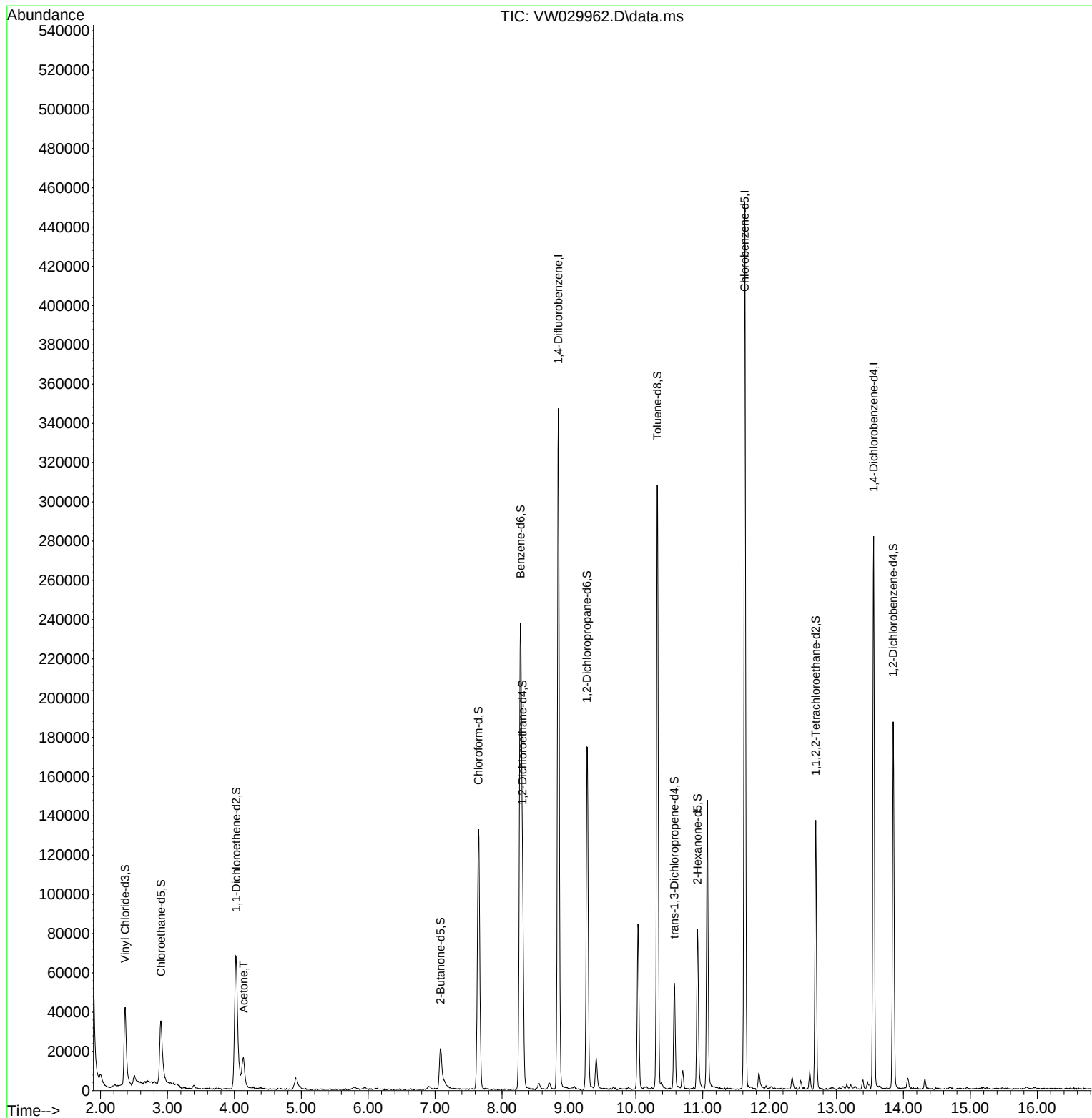
Internal Standards						
1) 1,4-Difluorobenzene	8.843	114	270594	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.629	117	233410	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.556	152	67638	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.369	65	59617	15.519	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	62.080%
7) Chloroethane-d5	2.905	69	53907m	19.655	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	78.640%
11) 1,1-Dichloroethene-d2	4.027	65	25972	14.811	ug/L	0.00
Spiked Amount	25.000	Range	45 - 110	Recovery	=	59.240%
21) 2-Butanone-d5	7.081	46	33932	32.227	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	64.460%
24) Chloroform-d	7.648	84	133857	19.109	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	76.440%
26) 1,2-Dichloroethane-d4	8.307	65	79276	19.870	ug/L	0.00
Spiked Amount	25.000	Range	70 - 130	Recovery	=	79.480%
32) Benzene-d6	8.276	84	238833	18.938	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	75.760%
36) 1,2-Dichloropropane-d6	9.270	67	78343	19.455	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	77.800%
41) Toluene-d8	10.325	98	205084	18.289	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	73.160%
43) trans-1,3-Dichloroprop...	10.575	79	29201	17.920	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	71.680%
47) 2-Hexanone-d5	10.922	63	25949	39.079	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	78.160%
56) 1,1,2,2-Tetrachloroeth...	12.690	84	65865	22.028	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	88.120%
66) 1,2-Dichlorobenzene-d4	13.848	152	44976	21.415	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	85.680%
Target Compounds						
13) Acetone	4.137	43	26135	19.973	ug/L	Qvalue 96

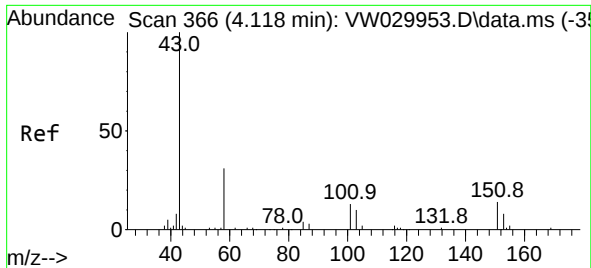
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#13
 Acetone
 Concen: 19.973 ug/L
 RT: 4.137 min Scan# 30
 Delta R.T. 0.018 min
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Tgt Ion: 43 Resp: 26135
 Ion Ratio Lower Upper
 43 100
 58 31.1 0.0 57.6

