

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW101624\
 Data File : VW030619.D
 Acq On : 16 Oct 2024 18:24
 Operator : SY/MD
 Sample : P4414-09
 Misc : 4.87g/10mL/MSVOA_W/SOIL/A
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 A4F99

Quant Time: Oct 17 01:55:54 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM100924SMA.M
 Quant Title : SFAM01.0
 QLast Update : Thu Oct 17 01:53:12 2024
 Response via : Initial Calibration

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

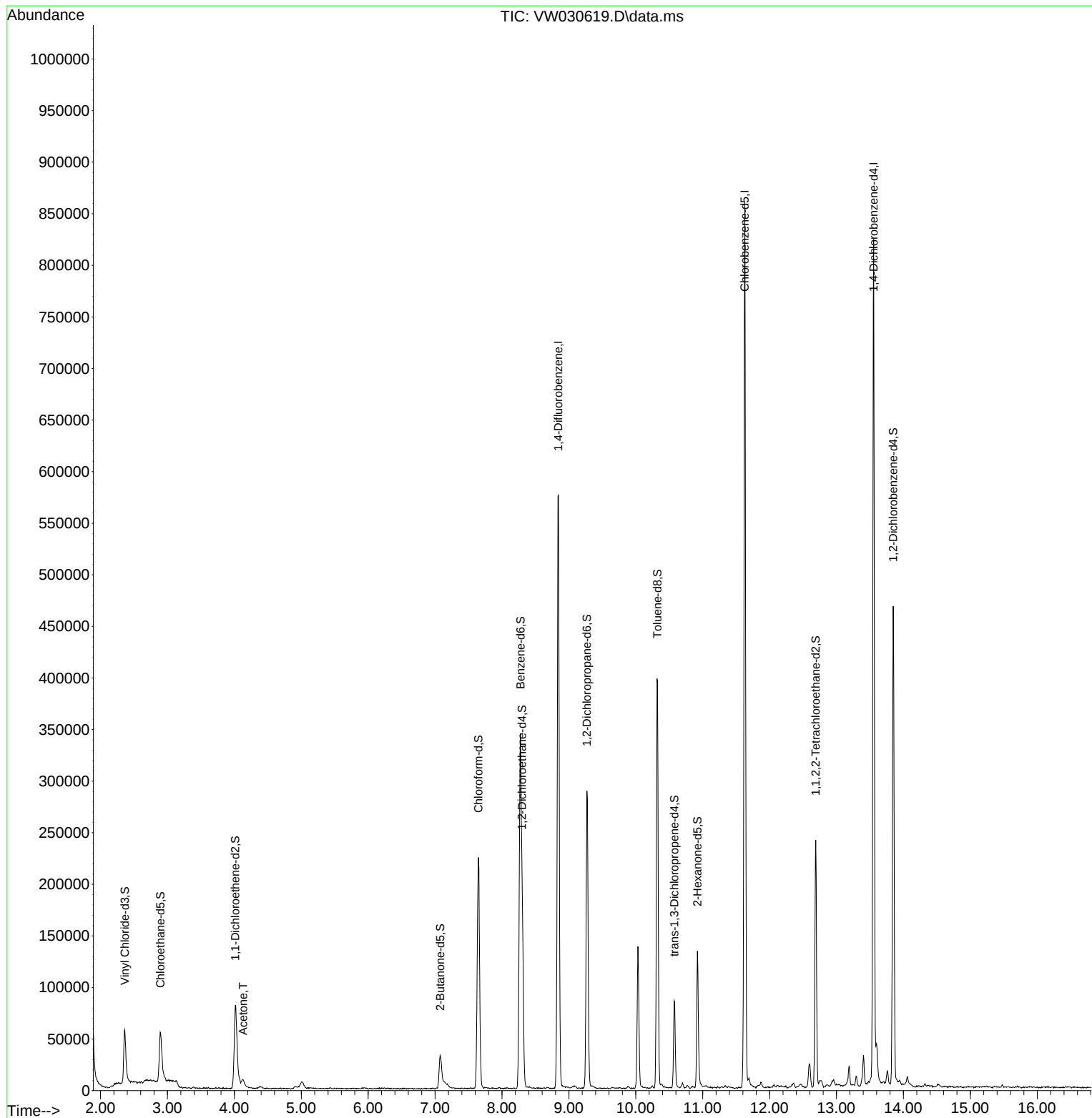
Internal Standards						
1) 1,4-Difluorobenzene	8.843	114	459768	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.629	117	428373	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.556	152	193824	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.363	65	73152	10.122	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	40.480%
7) Chloroethane-d5	2.893	69	73270	13.394	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	53.560%
11) 1,1-Dichloroethene-d2	4.015	65	29090	9.678	ug/L	0.00
Spiked Amount	25.000	Range	45 - 110	Recovery	=	38.720%#
21) 2-Butanone-d5	7.075	46	55509	42.681	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	85.360%
24) Chloroform-d	7.648	84	219850	16.721	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	66.880%
26) 1,2-Dichloroethane-d4	8.301	65	120281	17.592	ug/L	0.00
Spiked Amount	25.000	Range	70 - 130	Recovery	=	70.360%
32) Benzene-d6	8.276	84	328123	13.197	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	52.800%
36) 1,2-Dichloropropane-d6	9.270	67	124457	17.055	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	68.200%#
41) Toluene-d8	10.325	98	257244	11.334	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	45.320%
43) trans-1,3-Dichloroprop...	10.575	79	45169	14.782	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	59.120%
47) 2-Hexanone-d5	10.922	63	40001	42.559	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	85.120%
56) 1,1,2,2-Tetrachloroeth...	12.690	84	113828	21.240	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	84.960%
66) 1,2-Dichlorobenzene-d4	13.848	152	111181	16.953	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	67.800%#
Target Compounds						
13) Acetone	4.131	43	11769	6.181	ug/L	Qvalue 91

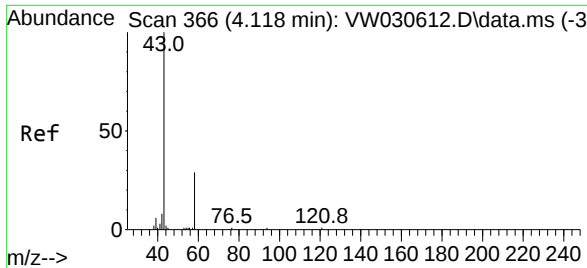
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#13
 Acetone
 Concen: 6.181 ug/L
 RT: 4.131 min Scan# 30
 Delta R.T. 0.012 min
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Instrument :
 MSVOA_W
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 A4F99

Tgt Ion: 43 Resp: 11769
 Ion Ratio Lower Upper
 43 100
 58 33.8 0.0 57.6

