

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW082024\
 Data File : VW029968.D
 Acq On : 20 Aug 2024 18:56
 Operator : SY/MD
 Sample : P3675-04
 Misc : 4.01g/10mL/MSVOA_W/SOIL/A
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :

Quant Time: Aug 21 00:48:46 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)

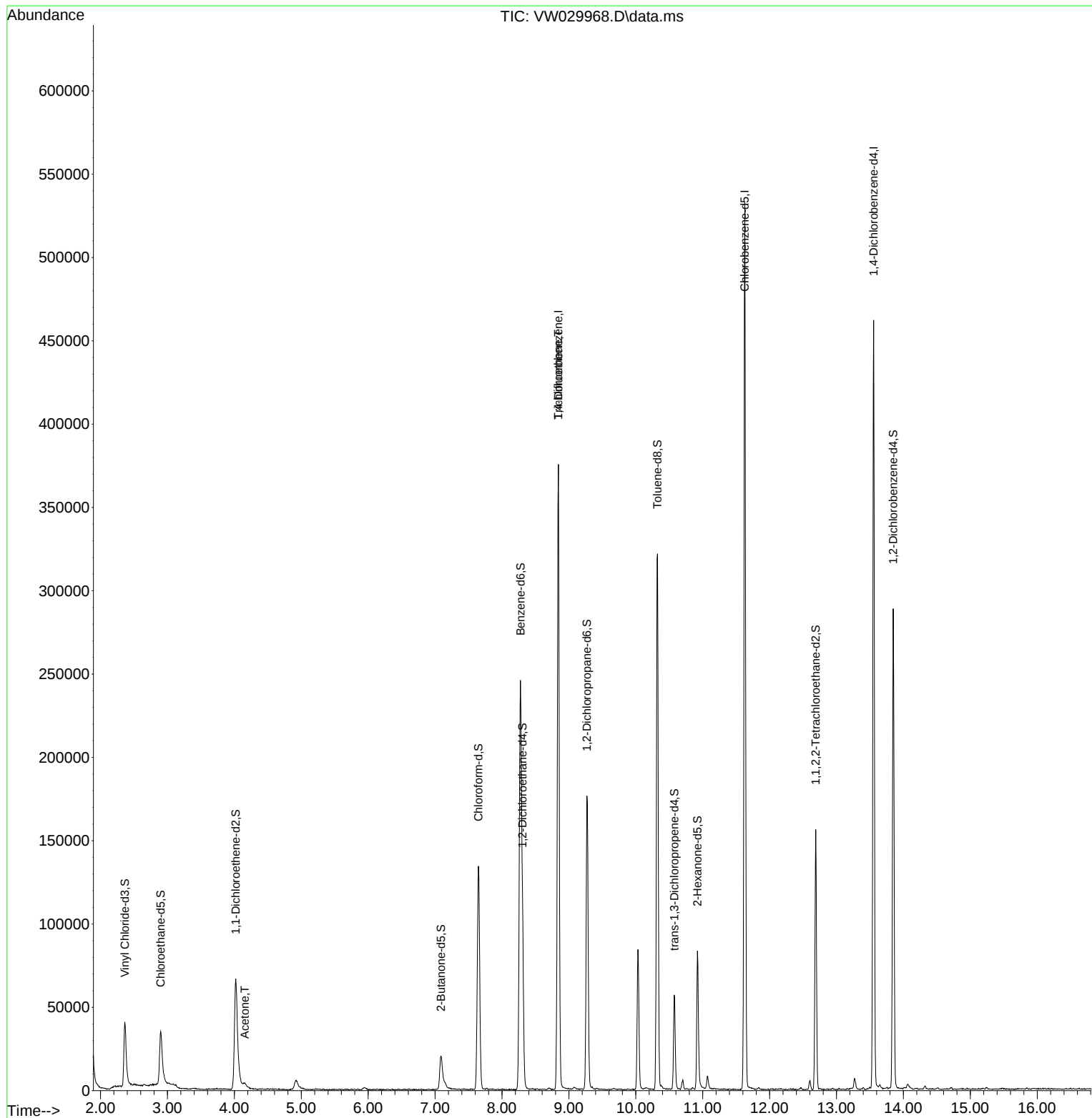
Internal Standards						
1) 1,4-Difluorobenzene	8.843	114	295056	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.629	117	273667	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.556	152	115787	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.363	65	58790	14.035	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	56.160%
7) Chloroethane-d5	2.899	69	51083	17.081	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	68.320%
11) 1,1-Dichloroethene-d2	4.021	65	24270	12.693	ug/L	0.00
Spiked Amount	25.000	Range	45 - 110	Recovery	=	50.760%
21) 2-Butanone-d5	7.087	46	35803	31.185	ug/L	0.01
Spiked Amount	50.000	Range	20 - 135	Recovery	=	62.360%
24) Chloroform-d	7.648	84	135755	17.774	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	71.080%
26) 1,2-Dichloroethane-d4	8.307	65	79295	18.227	ug/L	0.00
Spiked Amount	25.000	Range	70 - 130	Recovery	=	72.920%
32) Benzene-d6	8.276	84	244104	16.508	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	66.040%
36) 1,2-Dichloropropane-d6	9.270	67	80962	17.148	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	68.600%#
41) Toluene-d8	10.325	98	217826	16.568	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	66.280%
43) trans-1,3-Dichloroprop...	10.575	79	31237	16.350	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	65.400%
47) 2-Hexanone-d5	10.922	63	26083	33.503	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	67.000%
56) 1,1,2,2-Tetrachloroeth...	12.690	84	73779	21.045	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	84.160%
66) 1,2-Dichlorobenzene-d4	13.848	152	68743	19.120	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	76.480%
Target Compounds						
					Qvalue	
13) Acetone	4.155	43	5648	3.959	ug/L	74
34) Trichloroethene	8.843	95	9385	1.909	ug/L #	6

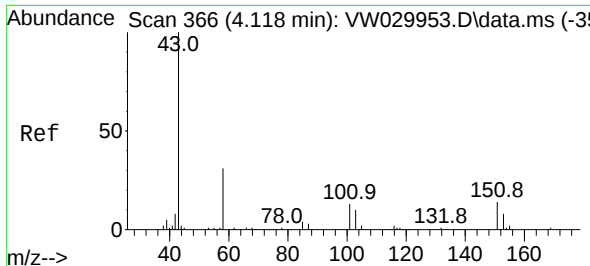
(#) = qualifier out of range (m) = manual integration (+) = signals summed

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW082024\
Data File : VW029968.D
Acq On : 20 Aug 2024 18:56
Operator : SY/MD
Sample : P3675-04
Misc : 4.01g/10mL/MSVOA_W/SOIL/A
ALS Vial : 19 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :

Quant Time: Aug 21 00:48:46 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

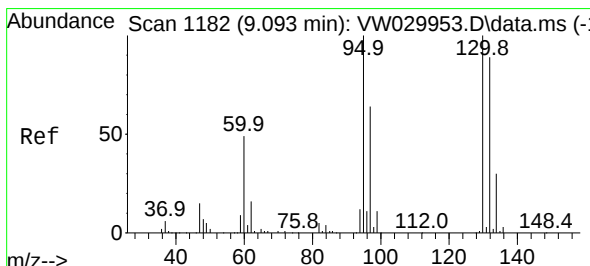
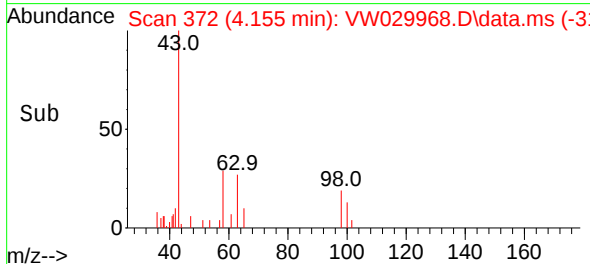
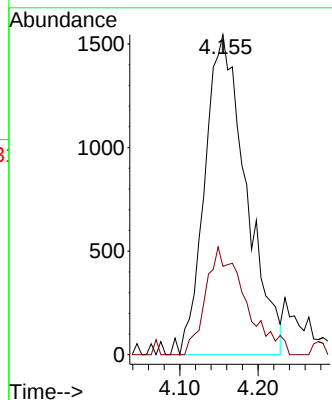
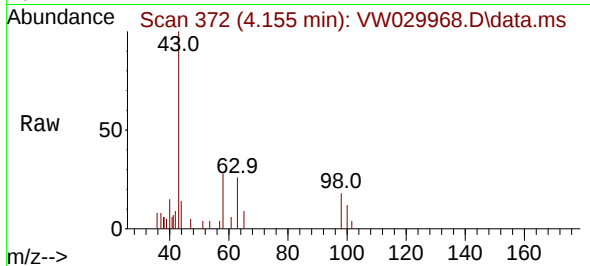




#13
Acetone
Concen: 3.959 ug/L
RT: 4.155 min Scan# 31
Delta R.T. 0.037 min
Lab File: VW029968.D
Acq: 20 Aug 2024 18:56

Instrument :
MSVOA_W
ClientSampleId :

Tgt Ion: 43 Resp: 5648
Ion Ratio Lower Upper
43 100
58 14.8 0.0 57.6



#34
Trichloroethene
Concen: 1.909 ug/L
RT: 8.843 min Scan# 1141
Delta R.T. -0.250 min
Lab File: VW029968.D
Acq: 20 Aug 2024 18:56

Tgt Ion: 95 Resp: 9385
Ion Ratio Lower Upper
95 100
97 0.0 45.6 84.8#
132 0.0 65.2 121.0#
130 0.0 69.9 129.7#

