

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW082324\
 Data File : VW030007.D
 Acq On : 23 Aug 2024 13:55
 Operator : SY/MD
 Sample : P3673-22
 Misc : 5.57g/10mL/MSVOA_W/SOIL/A
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :

Quant Time: Aug 24 05:03:13 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM072424SMA.M
 Quant Title : SFAM01.0
 QLast Update : Sat Aug 24 05:00:17 2024
 Response via : Initial Calibration

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

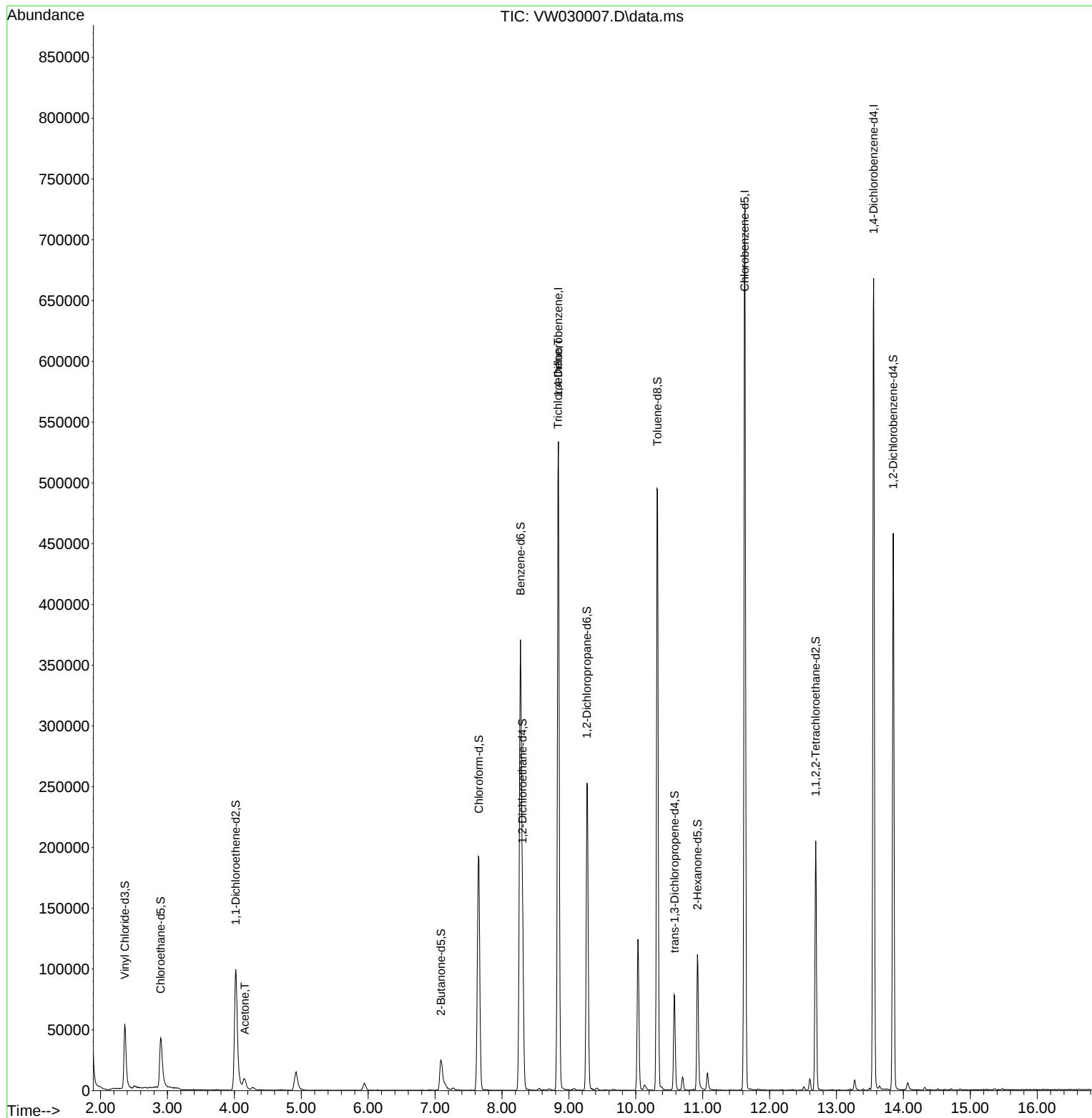
Internal Standards						
1) 1,4-Difluorobenzene	8.843	114	428942	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.629	117	402011	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.556	152	178234	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.363	65	76798	12.611	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	50.440%
7) Chloroethane-d5	2.899	69	68514	15.759	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	63.040%
11) 1,1-Dichloroethene-d2	4.021	65	35132	12.639	ug/L	0.00
Spiked Amount	25.000	Range	45 - 110	Recovery	=	50.560%
21) 2-Butanone-d5	7.088	46	44908	26.906	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	53.820%
24) Chloroform-d	7.654	84	203520	18.329	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	73.320%
26) 1,2-Dichloroethane-d4	8.307	65	112588	17.802	ug/L	0.00
Spiked Amount	25.000	Range	70 - 130	Recovery	=	71.200%
32) Benzene-d6	8.276	84	371842	17.119	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	68.480%
36) 1,2-Dichloropropane-d6	9.270	67	121076	17.457	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	69.840%#
41) Toluene-d8	10.325	98	333067	17.245	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	69.000%
43) trans-1,3-Dichloroprop...	10.581	79	46059	16.411	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	65.640%
47) 2-Hexanone-d5	10.922	63	36556	31.964	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	63.920%
56) 1,1,2,2-Tetrachloroeth...	12.690	84	98570	19.140	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	76.560%
66) 1,2-Dichlorobenzene-d4	13.848	152	115964	20.954	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	83.800%
Target Compounds						Qvalue
13) Acetone	4.155	43	17012	8.202	ug/L	89
34) Trichloroethene	8.837	95	13312	1.844	ug/L #	6

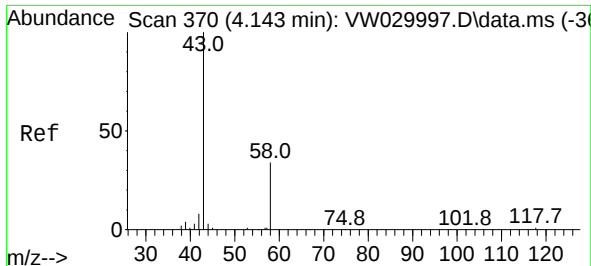
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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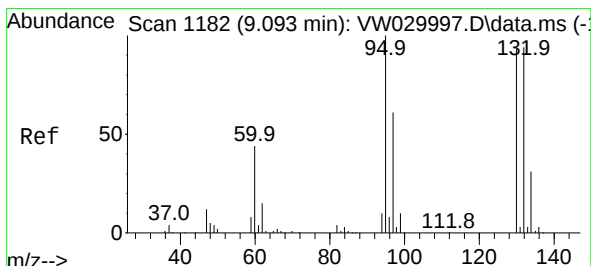
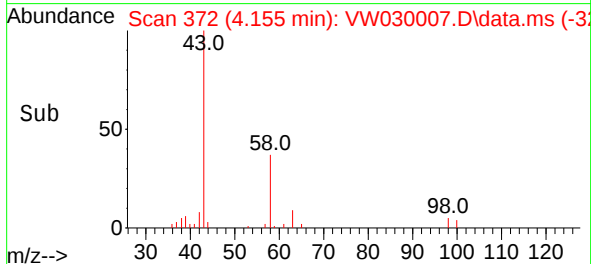
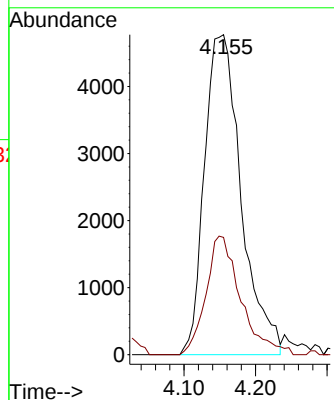
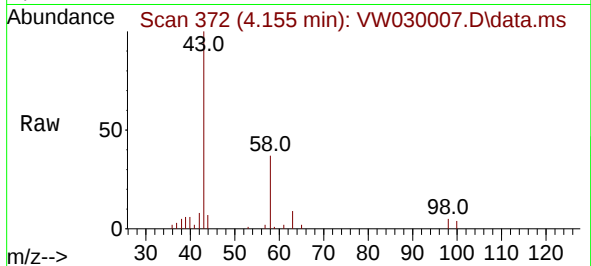




#13
Acetone
Concen: 8.202 ug/L
RT: 4.155 min Scan# 31
Delta R.T. 0.012 min
Lab File: VW030007.D
Acq: 23 Aug 2024 13:55

Instrument :
MSVOA_W
ClientSampleId :

Tgt Ion: 43 Resp: 17012
Ion Ratio Lower Upper
43 100
58 34.8 0.0 57.6



#34
Trichloroethene
Concen: 1.844 ug/L
RT: 8.837 min Scan# 1140
Delta R.T. -0.256 min
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Tgt Ion: 95 Resp: 13312
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#

