

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW121923\
 Data File : VW027798.D
 Acq On : 19 Dec 2023 23:56
 Operator : SY/MD
 Sample : 05869-03
 Misc : 3.65g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :

Quant Time: Dec 20 00:50:55 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM121523SMA.M
 Quant Title : SFAM01.0
 QLast Update : Sun Dec 17 01:25:09 2023
 Response via : Initial Calibration

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

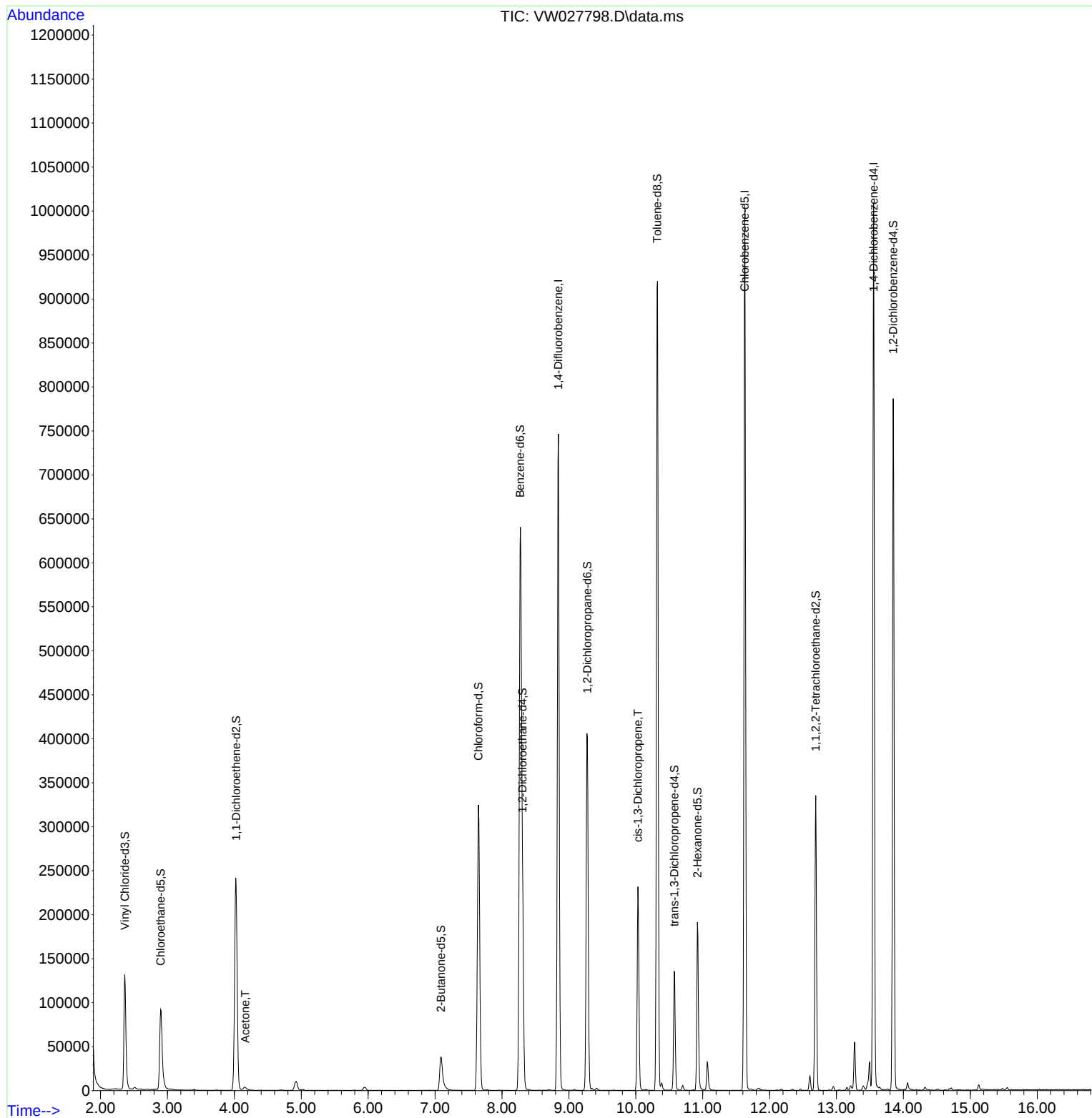
Internal Standards						
1) 1,4-Difluorobenzene	8.843	114	672556	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.629	117	610095	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.556	152	275517	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.363	65	169742	17.821	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	71.280%
7) Chloroethane-d5	2.899	69	140787	18.984	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	75.920%
11) 1,1-Dichloroethene-d2	4.027	65	71596	18.768	ug/L	0.01
Spiked Amount	25.000	Range	45 - 110	Recovery	=	75.080%
21) 2-Butanone-d5	7.088	46	68140	42.011	ug/L	-0.01
Spiked Amount	50.000	Range	20 - 135	Recovery	=	84.020%
24) Chloroform-d	7.648	84	343632	21.472	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	85.880%
26) 1,2-Dichloroethane-d4	8.307	65	166521	22.161	ug/L	0.00
Spiked Amount	25.000	Range	70 - 130	Recovery	=	88.640%
32) Benzene-d6	8.270	84	724766	20.327	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	81.320%
36) 1,2-Dichloropropane-d6	9.276	67	211489	20.936	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	83.760%
41) Toluene-d8	10.319	98	659975	19.950	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	79.800%
43) trans-1,3-Dichloroprop...	10.575	79	79455	20.315	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	81.280%
47) 2-Hexanone-d5	10.922	63	70361	47.797	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	95.600%
56) 1,1,2,2-Tetrachloroeth...	12.690	84	166392	21.781	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	87.120%
66) 1,2-Dichlorobenzene-d4	13.849	152	216123	21.914	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	87.640%
Target Compounds					Qvalue	
13) Acetone	4.161	43	7733	5.252	ug/L	72
39) cis-1,3-Dichloropropene	10.032	75	5648	0.434	ug/L	# 63

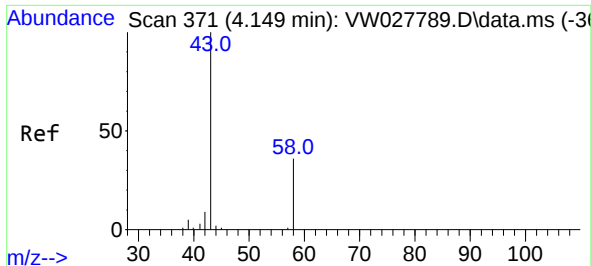
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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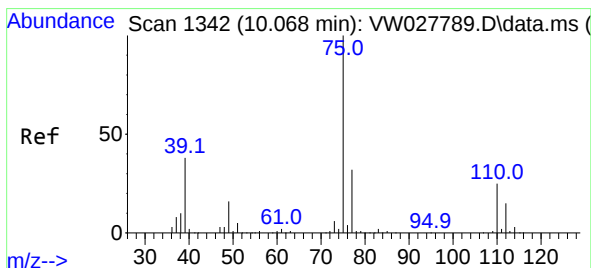
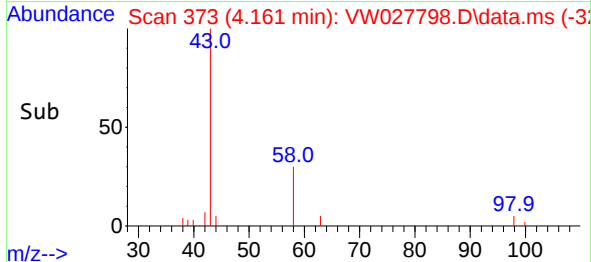
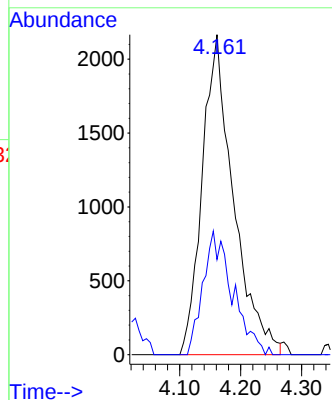
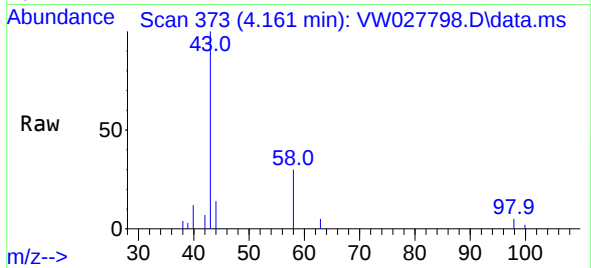




#13
Acetone
Concen: 5.252 ug/L
RT: 4.161 min Scan# 31
Delta R.T. -0.024 min
Lab File: VW027798.D
Acq: 19 Dec 2023 23:56

Instrument :
MSVOA_W
ClientSampleId :

Tgt Ion: 43 Resp: 7733
Ion Ratio Lower Upper
43 100
58 18.0 0.0 68.6



#39
cis-1,3-Dichloropropene
Concen: 0.434 ug/L
RT: 10.032 min Scan# 1336
Delta R.T. -0.037 min
Lab File: VW027798.D
Acq: 19 Dec 2023 23:56

Tgt Ion: 75 Resp: 5648
Ion Ratio Lower Upper
75 100
77 51.4 21.8 40.6#

