

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW071222\
 Data File : VW023619.D
 Acq On : 12 Jul 2022 21:46
 Operator : SY/VA
 Sample : N3676-17
 Misc : 5.21g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 F5B16

Quant Time: Jul 13 06:12:28 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM070722SMA.M
 Quant Title : SFAM01.0
 QLast Update : Wed Jul 13 02:42:59 2022
 Response via : Initial Calibration

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

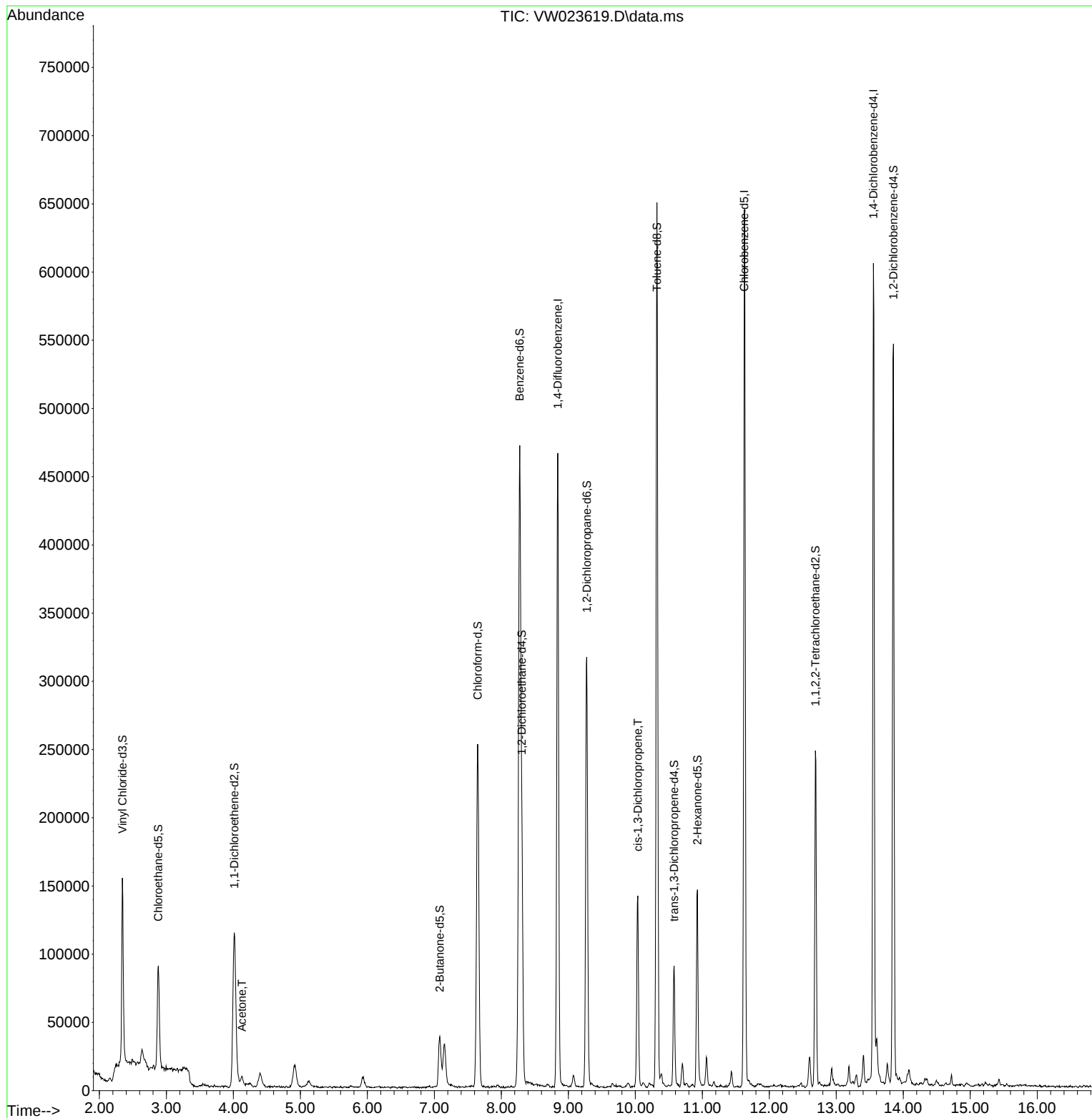
Internal Standards						
1) 1,4-Difluorobenzene	8.842	114	376694	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.628	117	346260	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.554	152	151217	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.343	65	140548	20.612	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	82.440%
7) Chloroethane-d5	2.879	69	90267	23.146	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	92.600%
11) 1,1-Dichloroethene-d2	4.013	63	113684	14.788	ug/L	0.00
Spiked Amount	25.000	Range	45 - 110	Recovery	=	59.160%
21) 2-Butanone-d5	7.080	46	60251	42.549	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	85.100%
24) Chloroform-d	7.647	84	248808	23.189	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	92.760%
26) 1,2-Dichloroethane-d4	8.305	65	133102	21.948	ug/L	0.00
Spiked Amount	25.000	Range	70 - 130	Recovery	=	87.800%
32) Benzene-d6	8.275	84	468672	24.463	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	97.840%
36) 1,2-Dichloropropane-d6	9.275	67	141121	25.159	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	100.640%
41) Toluene-d8	10.323	98	415566	22.378	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	89.520%
43) trans-1,3-Dichloroprop...	10.579	79	46613	18.617	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	74.480%
47) 2-Hexanone-d5	10.927	63	45975	41.909	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	83.820%
56) 1,1,2,2-Tetrachloroeth...	12.689	84	117296	21.079	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	84.320%
66) 1,2-Dichlorobenzene-d4	13.853	152	130430	23.907	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	95.640%
Target Compounds						Qvalue
13) Acetone	4.129	43	10043	9.623	ug/L	98
39) cis-1,3-Dichloropropene	10.037	75	4569	0.570	ug/L #	80

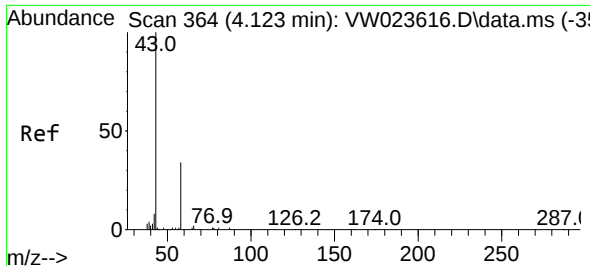
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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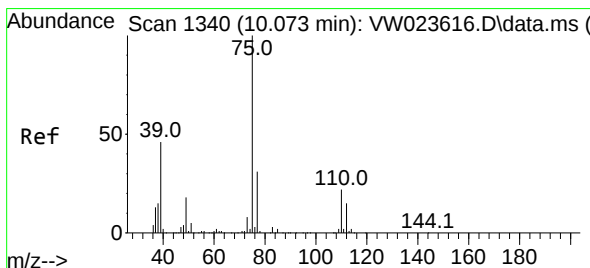
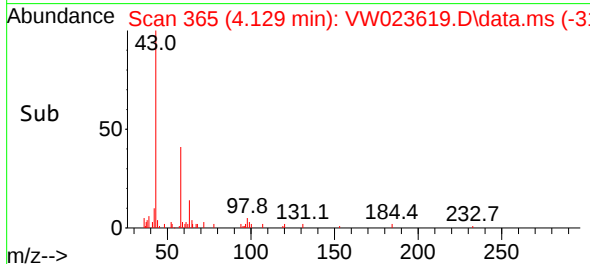
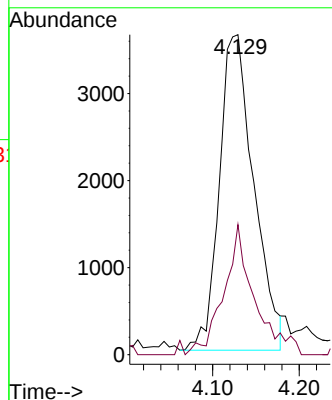
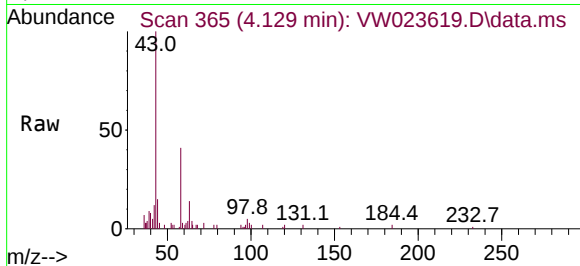




#13
Acetone
Concen: 9.623 ug/L
RT: 4.129 min Scan# 30
Delta R.T. 0.006 min
Lab File: VW023619.D
Acq: 12 Jul 2022 21:46

Instrument :
MSVOA_W
ClientSampleId :
F5B16

Tgt Ion: 43 Resp: 10043
Ion Ratio Lower Upper
43 100
58 29.7 0.0 61.2



#39
cis-1,3-Dichloropropene
Concen: 0.570 ug/L
RT: 10.037 min Scan# 1334
Delta R.T. -0.036 min
Lab File: VW023619.D
Acq: 12 Jul 2022 21:46

Tgt Ion: 75 Resp: 4569
Ion Ratio Lower Upper
75 100
77 44.1 23.0 42.6#

