

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW071222\
 Data File : VW023618.D
 Acq On : 12 Jul 2022 21:21
 Operator : SY/VA
 Sample : N3676-16
 Misc : 7.02g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 F5B15

Quant Time: Jul 13 06:12:13 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

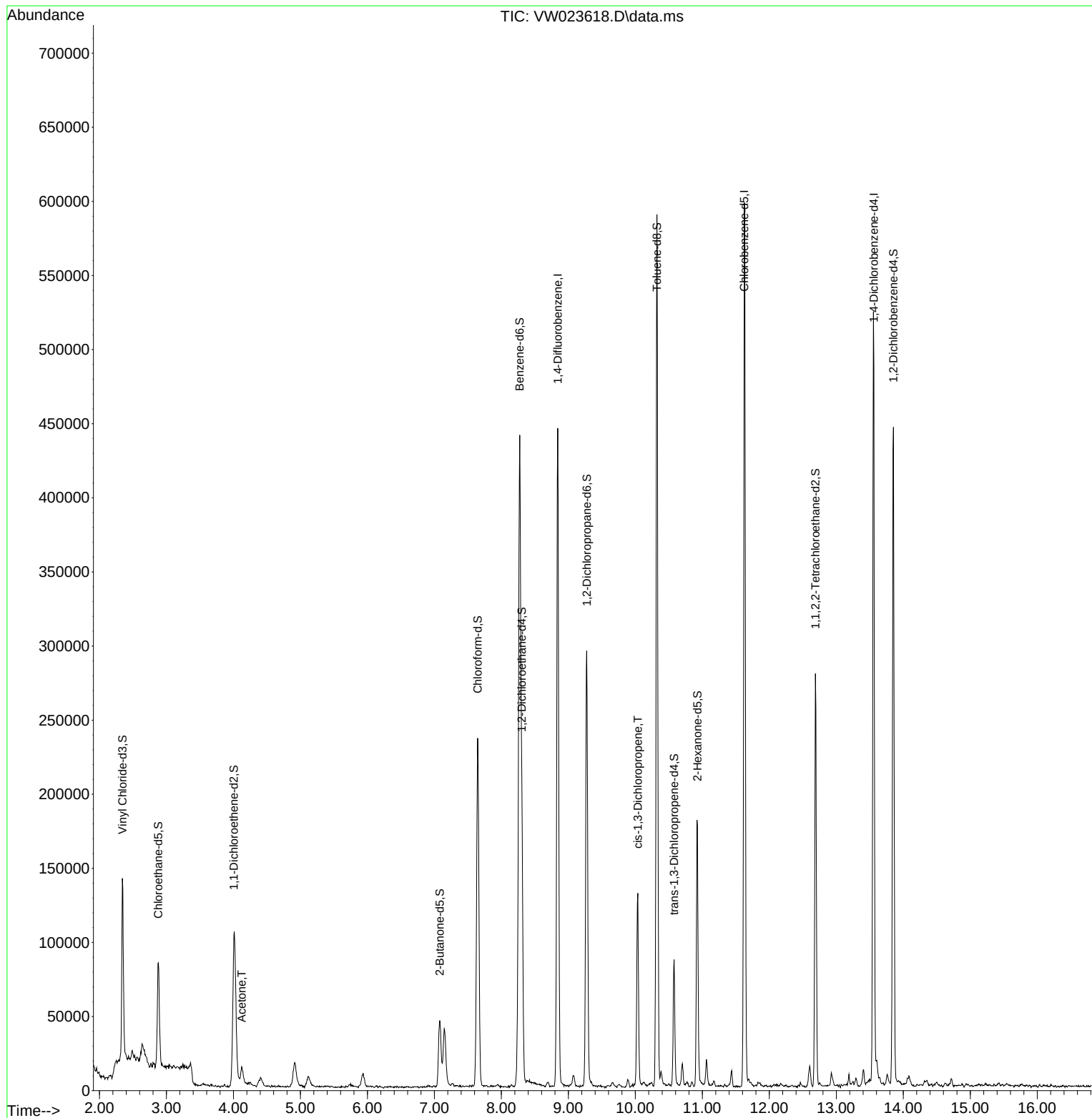
Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Difluorobenzene	8.842	114	360760	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.628	117	326726	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.560	152	126732	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.343	65	128422	19.665	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	78.680%
7) Chloroethane-d5	2.879	69	83956	22.479	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	89.920%
11) 1,1-Dichloroethene-d2	4.007	63	106929	14.523	ug/L	-0.01
Spiked Amount	25.000	Range	45 - 110	Recovery	=	58.080%
21) 2-Butanone-d5	7.080	46	74293	54.783	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	109.560%
24) Chloroform-d	7.647	84	232119	22.589	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	90.360%
26) 1,2-Dichloroethane-d4	8.305	65	132256	22.771	ug/L	0.00
Spiked Amount	25.000	Range	70 - 130	Recovery	=	91.080%
32) Benzene-d6	8.275	84	422376	23.364	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	93.440%
36) 1,2-Dichloropropane-d6	9.274	67	130970	24.746	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	99.000%
41) Toluene-d8	10.323	98	375491	21.429	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	85.720%
43) trans-1,3-Dichloroprop...	10.579	79	45253	19.154	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	76.600%
47) 2-Hexanone-d5	10.927	63	58707	56.714	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	113.420%
56) 1,1,2,2-Tetrachloroeth...	12.688	84	130331	24.821	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	99.280%
66) 1,2-Dichlorobenzene-d4	13.853	152	109944	24.046	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	96.200%
Target Compounds						
13) Acetone	4.123	43	20276	20.287	ug/L	95
39) cis-1,3-Dichloropropene	10.036	75	4016	0.531	ug/L #	56

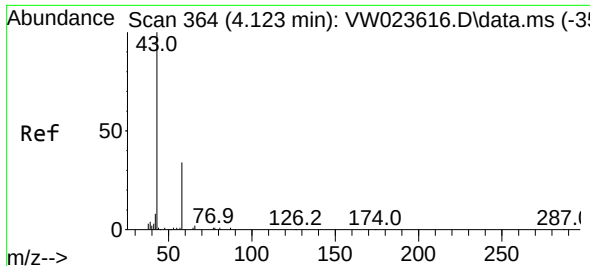
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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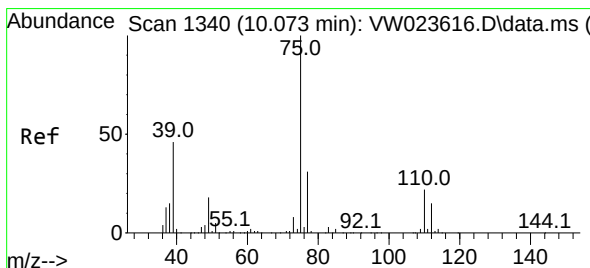
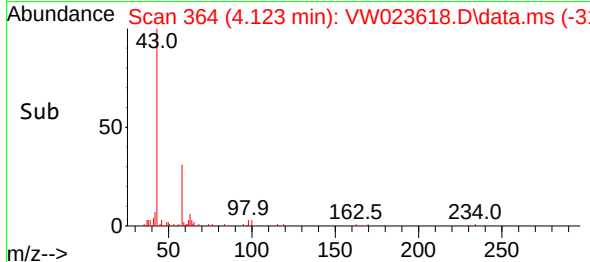
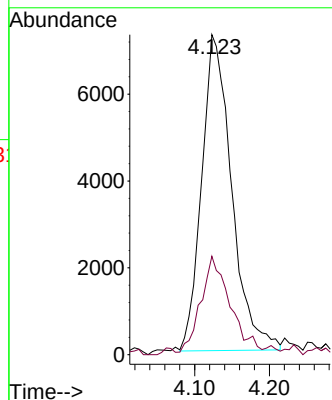
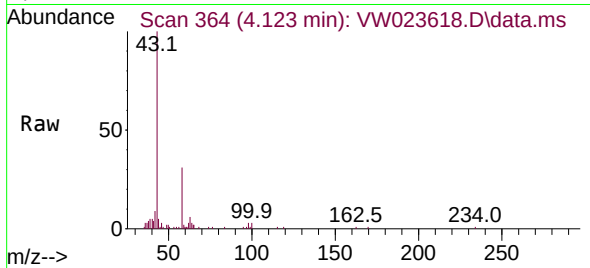




#13
Acetone
Concen: 20.287 ug/L
RT: 4.123 min Scan# 30
Delta R.T. 0.000 min
Lab File: VW023618.D
Acq: 12 Jul 2022 21:21

Instrument :
MSVOA_W
ClientSampleId :
F5B15

Tgt Ion: 43 Resp: 20276
Ion Ratio Lower Upper
43 100
58 27.6 0.0 61.2



#39
cis-1,3-Dichloropropene
Concen: 0.531 ug/L
RT: 10.036 min Scan# 1334
Delta R.T. -0.037 min
Lab File: VW023618.D
Acq: 12 Jul 2022 21:21

Tgt Ion: 75 Resp: 4016
Ion Ratio Lower Upper
75 100
77 57.5 23.0 42.6#

