

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW052422\
 Data File : VW023292.D
 Acq On : 25 May 2022 00:26
 Operator : SY/VA
 Sample : N2995-05
 Misc : 5.22g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :

Quant Time: May 25 05:58:59 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM050222SMA.M
 Quant Title : SFAM01.0
 QLast Update : Wed May 25 04:05:49 2022
 Response via : Initial Calibration

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

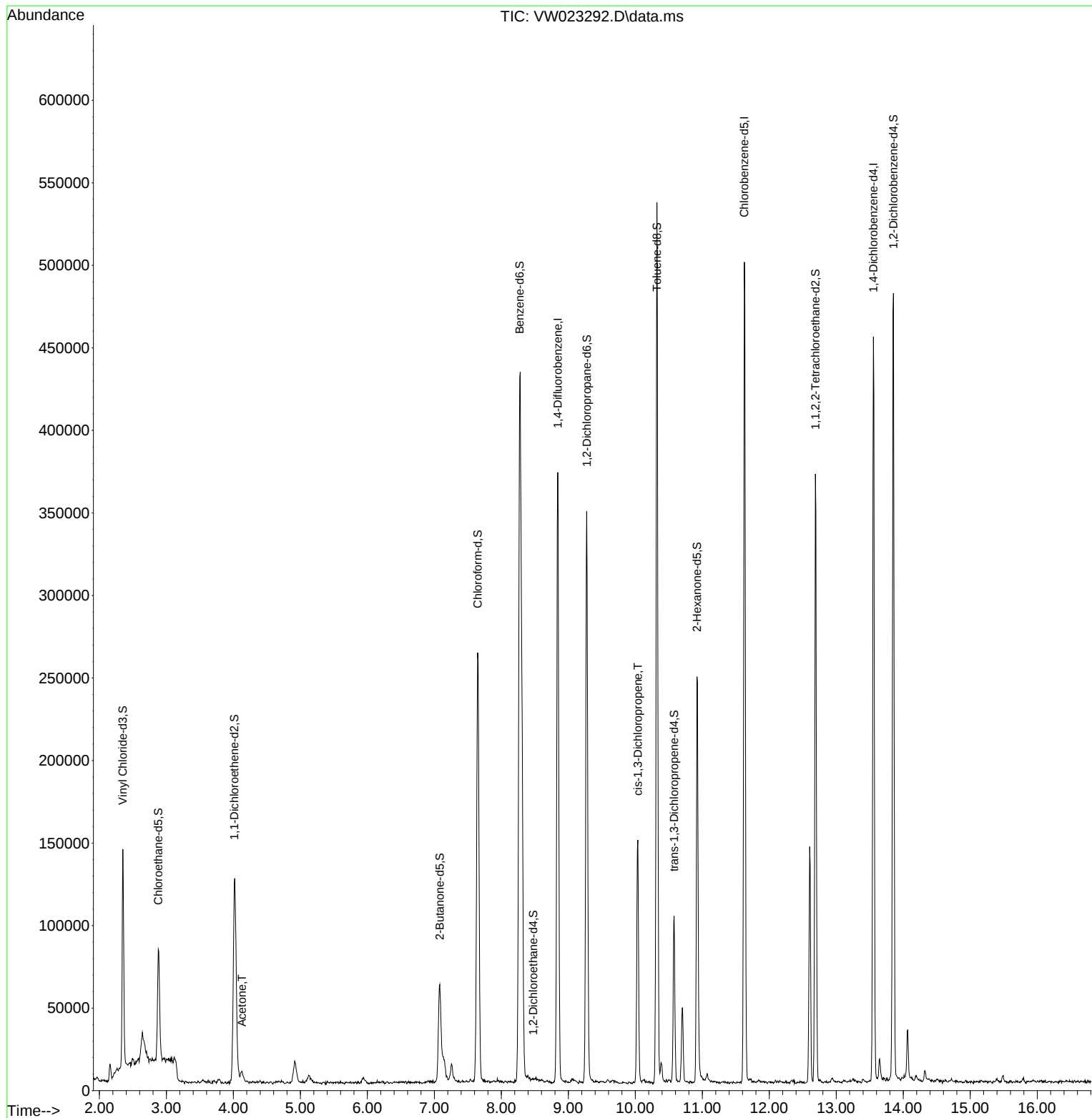
Internal Standards						
1) 1,4-Difluorobenzene	8.842	114	311885	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.628	117	278628	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.554	152	111283	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.349	65	127739	19.963	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	79.840%
7) Chloroethane-d5	2.879	69	80243	19.276	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	77.120%
11) 1,1-Dichloroethene-d2	4.013	63	120714	14.600	ug/L	0.00
Spiked Amount	25.000	Range	45 - 110	Recovery	=	58.400%
21) 2-Butanone-d5	7.080	46	98377	80.861	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	161.720%#
24) Chloroform-d	7.647	84	259320	28.380	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	113.520%
26) 1,2-Dichloroethane-d4	8.476	65	66	0.013	ug/L	0.17
Spiked Amount	25.000	Range	70 - 130	Recovery	=	0.040%#
32) Benzene-d6	8.275	84	439797	27.385	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	109.520%
36) 1,2-Dichloropropane-d6	9.274	67	151980	33.689	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	134.760%#
41) Toluene-d8	10.323	98	344385	22.198	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	88.800%
43) trans-1,3-Dichloroprop...	10.579	79	54560	26.266	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	105.080%
47) 2-Hexanone-d5	10.921	63	73318	85.135	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	170.280%#
56) 1,1,2,2-Tetrachloroeth...	12.688	84	172981	41.139	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	164.560%#
66) 1,2-Dichlorobenzene-d4	13.853	152	116280	29.891	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	119.560%
Target Compounds					Qvalue	
13) Acetone	4.129	43	9887	10.855	ug/L	99
39) cis-1,3-Dichloropropene	10.037	75	4357	0.707	ug/L	# 62

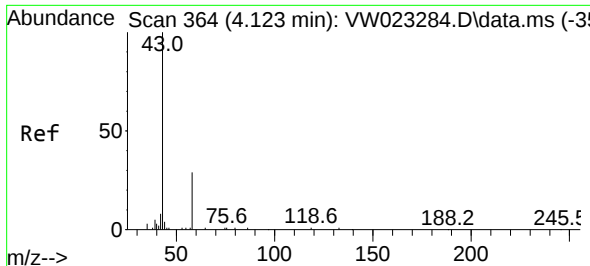
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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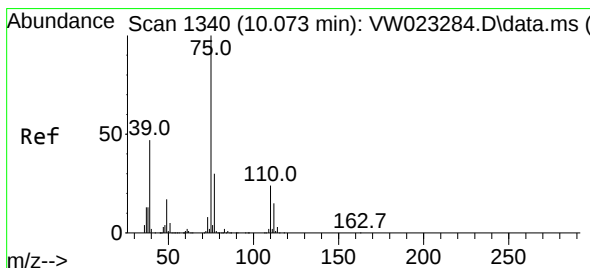
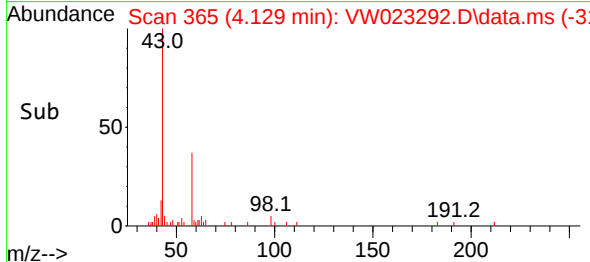
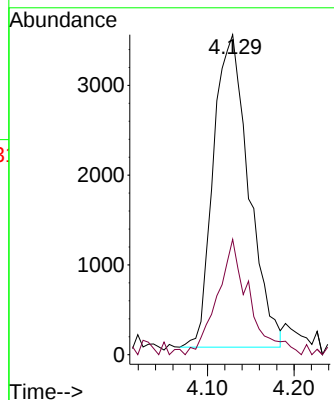
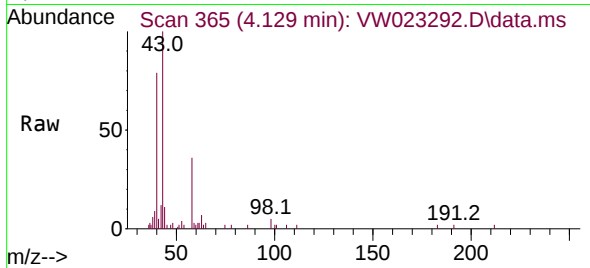




#13
Acetone
Concen: 10.855 ug/L
RT: 4.129 min Scan# 30
Delta R.T. 0.006 min
Lab File: VW023292.D
Acq: 25 May 2022 00:26

Instrument :
MSVOA_W
ClientSampleId :

Tgt Ion: 43 Resp: 9887
Ion Ratio Lower Upper
43 100
58 32.3 0.0 64.0



#39
cis-1,3-Dichloropropene
Concen: 0.707 ug/L
RT: 10.037 min Scan# 1334
Delta R.T. -0.036 min
Lab File: VW023292.D
Acq: 25 May 2022 00:26

Tgt Ion: 75 Resp: 4357
Ion Ratio Lower Upper
75 100
77 52.8 22.1 41.1#

