

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW042022\
 Data File : VW022588.D
 Acq On : 20 Apr 2022 14:47
 Operator : SY/VA
 Sample : N2470-05
 Misc : 5.59g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :

Quant Time: Apr 21 01:20:49 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM040722SMA.M
 Quant Title : SFAM01.0
 QLast Update : Thu Apr 21 01:19:16 2022
 Response via : Initial Calibration

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

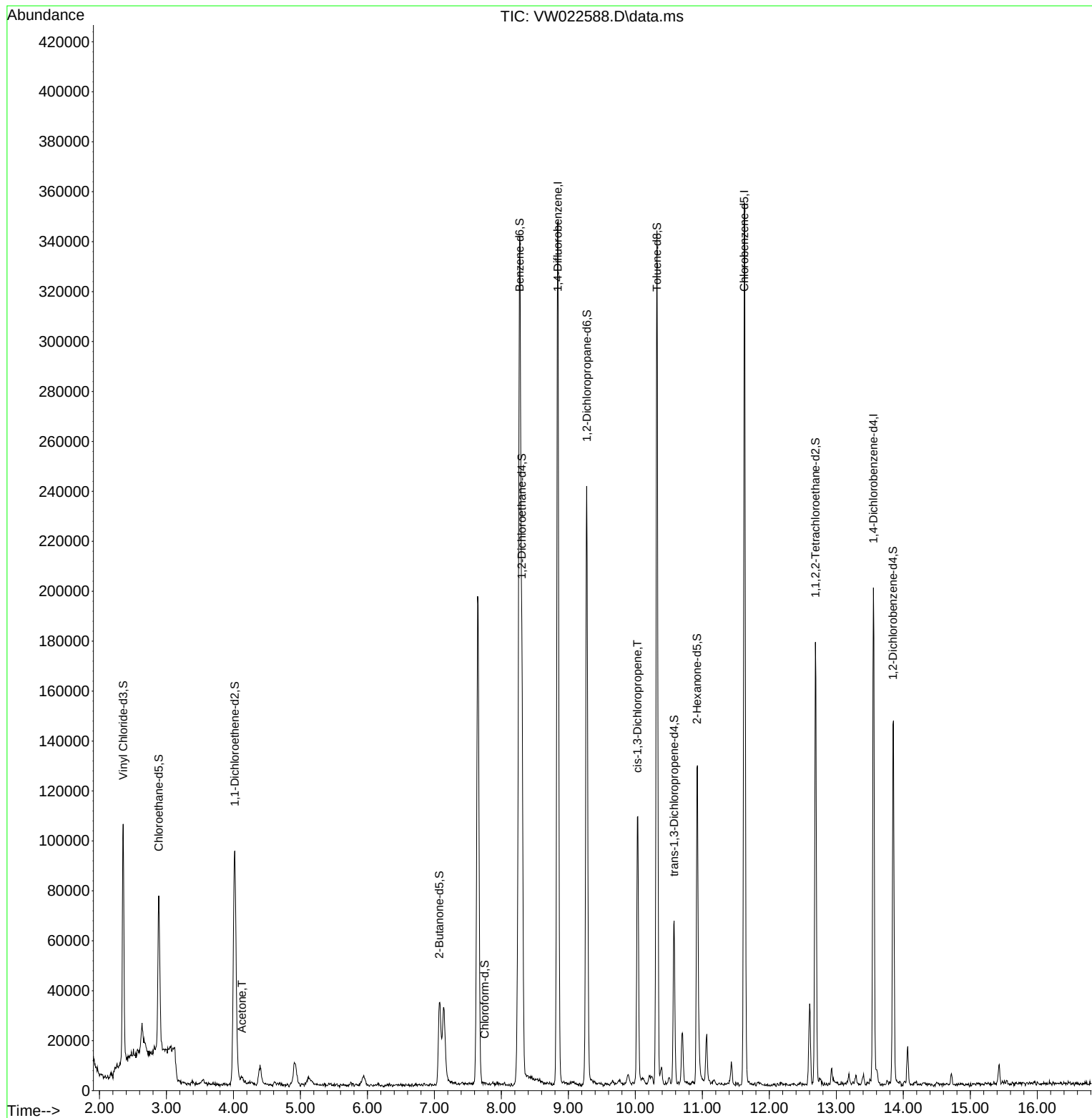
Internal Standards						
1) 1,4-Difluorobenzene	8.841	114	282932	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.627	117	188419	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.554	152	47107	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.355	65	89838	14.363	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	57.440%
7) Chloroethane-d5	2.885	69	67543	17.230	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	68.920%
11) 1,1-Dichloroethene-d2	4.019	63	90787	11.191	ug/L	0.00
Spiked Amount	25.000	Range	45 - 110	Recovery	=	44.760%#
21) 2-Butanone-d5	7.073	46	56489	51.730	ug/L	-0.01
Spiked Amount	50.000	Range	20 - 135	Recovery	=	103.460%
24) Chloroform-d	7.750	84	316	0.036	ug/L	0.10
Spiked Amount	25.000	Range	40 - 150	Recovery	=	0.160%#
26) 1,2-Dichloroethane-d4	8.305	65	118141	23.381	ug/L	0.00
Spiked Amount	25.000	Range	70 - 130	Recovery	=	93.520%
32) Benzene-d6	8.274	84	311685	27.076	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	108.320%
36) 1,2-Dichloropropane-d6	9.274	67	104179	31.272	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	125.080%#
41) Toluene-d8	10.323	98	219327	19.453	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	77.800%
43) trans-1,3-Dichloroprop...	10.579	79	35486	22.571	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	90.280%
47) 2-Hexanone-d5	10.920	63	44099	71.150	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	142.300%#
56) 1,1,2,2-Tetrachloroeth...	12.688	84	81434	28.749	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	115.000%
66) 1,2-Dichlorobenzene-d4	13.846	152	35471	21.259	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	85.040%
Target Compounds					Qvalue	
13) Acetone	4.129	43	4182	5.625	ug/L	73
39) cis-1,3-Dichloropropene	10.030	75	3525	0.725	ug/L	93

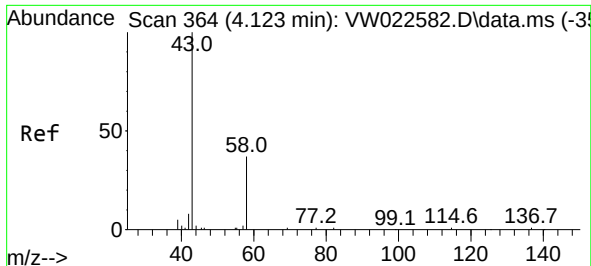
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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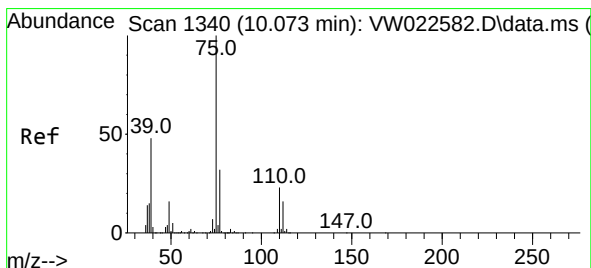
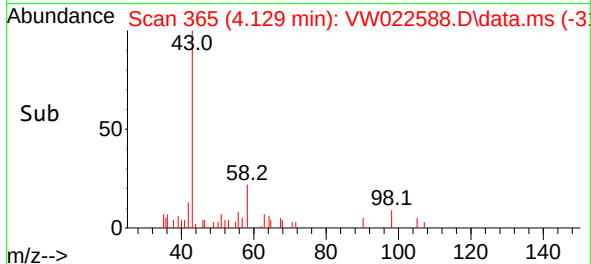
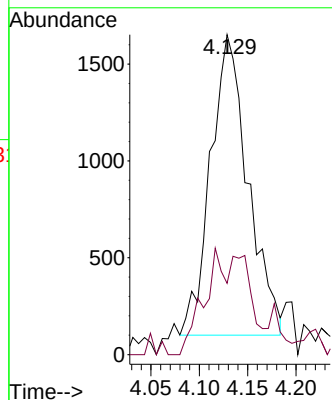
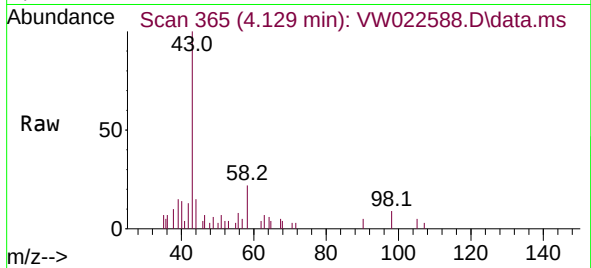




#13
Acetone
Concen: 5.625 ug/L
RT: 4.129 min Scan# 30
Delta R.T. 0.006 min
Lab File: VW022588.D
Acq: 20 Apr 2022 14:47

Instrument :
MSVOA_W
ClientSampleId :

Tgt Ion: 43 Resp: 4182
Ion Ratio Lower Upper
43 100
58 14.3 0.0 57.0



#39
cis-1,3-Dichloropropene
Concen: 0.725 ug/L
RT: 10.030 min Scan# 1333
Delta R.T. -0.043 min
Lab File: VW022588.D
Acq: 20 Apr 2022 14:47

Tgt Ion: 75 Resp: 3525
Ion Ratio Lower Upper
75 100
77 36.4 22.6 42.0

