

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW052422\
 Data File : VW023269.D
 Acq On : 24 May 2022 13:59
 Operator : SY/VA
 Sample : N2996-07
 Misc : 4.70g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :

Quant Time: May 25 00:51:09 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM050222SMA.M
 Quant Title : SFAM01.0
 QLast Update : Wed May 25 00:48:22 2022
 Response via : Initial Calibration

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

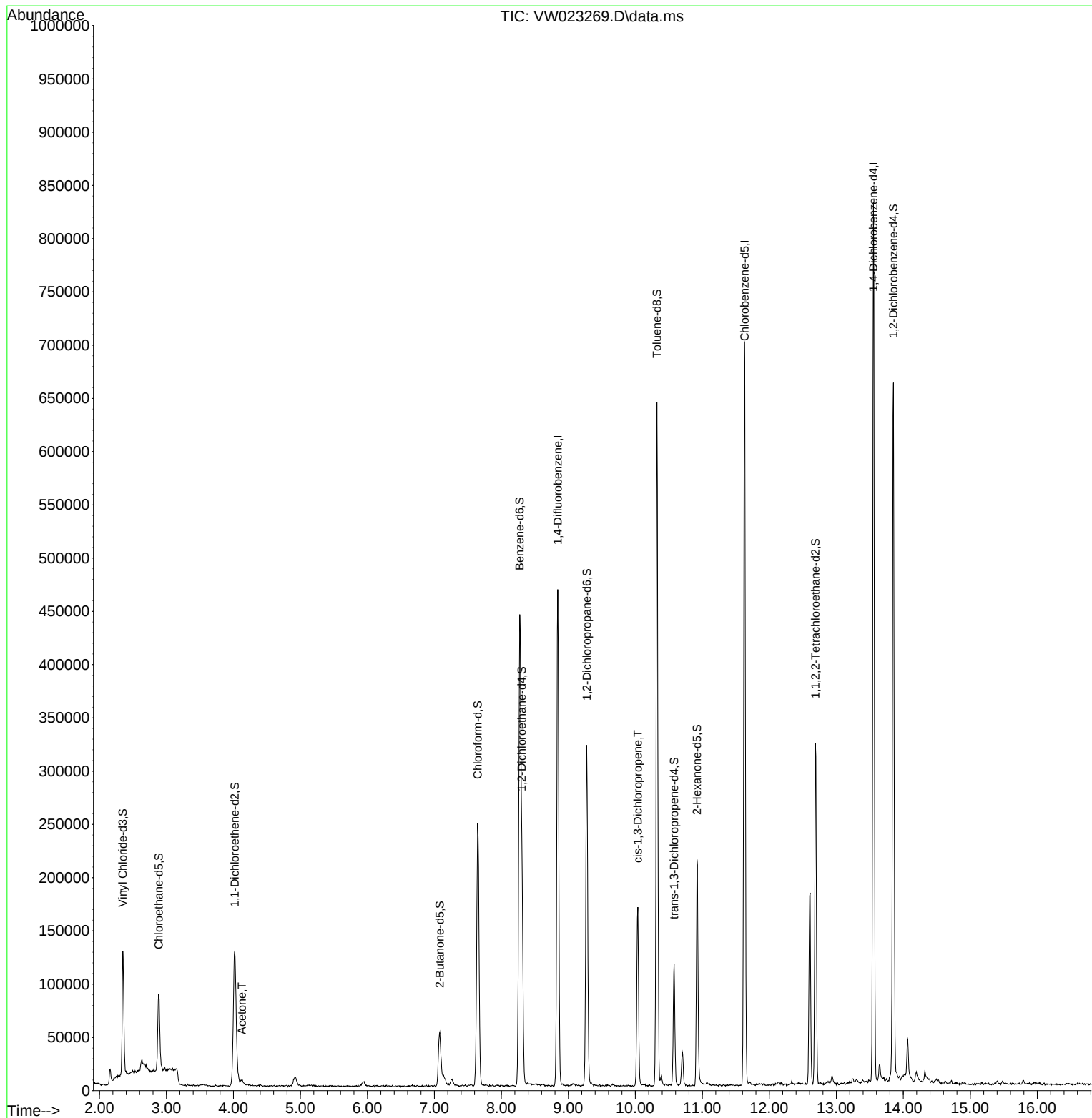
Internal Standards						
1) 1,4-Difluorobenzene	8.841	114	393348	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.634	117	386790	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.554	152	201006	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.349	65	120500	14.932	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	59.720%
7) Chloroethane-d5	2.885	69	85795	16.341	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	65.360%
11) 1,1-Dichloroethene-d2	4.019	63	126764	12.157	ug/L	0.00
Spiked Amount	25.000	Range	45 - 110	Recovery	=	48.640%
21) 2-Butanone-d5	7.080	46	82464	53.744	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	107.480%
24) Chloroform-d	7.647	84	245949	21.342	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	85.360%
26) 1,2-Dichloroethane-d4	8.305	65	146940	23.248	ug/L	0.00
Spiked Amount	25.000	Range	70 - 130	Recovery	=	93.000%
32) Benzene-d6	8.274	84	451950	20.272	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	81.080%
36) 1,2-Dichloropropane-d6	9.274	67	139908	22.340	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	89.360%
41) Toluene-d8	10.323	98	426721	19.814	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	79.240%
43) trans-1,3-Dichloroprop...	10.579	79	61397	21.292	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	85.160%
47) 2-Hexanone-d5	10.920	63	71593	59.885	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	119.780%
56) 1,1,2,2-Tetrachloroeth...	12.688	84	152232	26.080	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	104.320%
66) 1,2-Dichlorobenzene-d4	13.853	152	164207	23.370	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	93.480%
Target Compounds						Qvalue
13) Acetone	4.129	43	8290	7.216	ug/L	97
39) cis-1,3-Dichloropropene	10.036	75	4844	0.567	ug/L	# 81

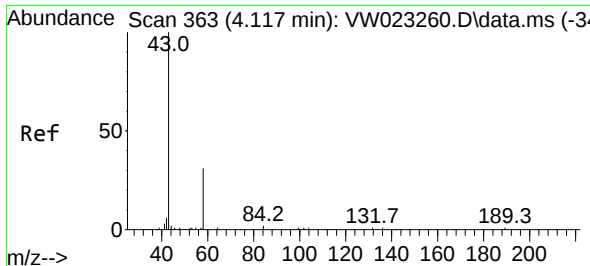
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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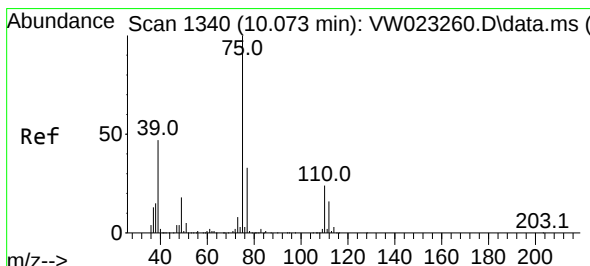
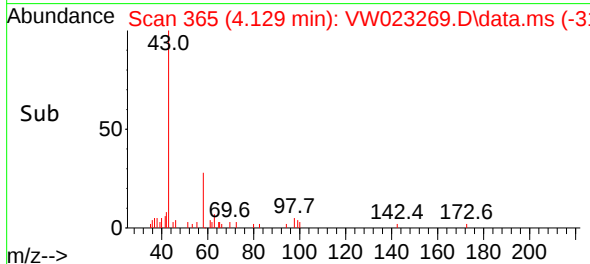
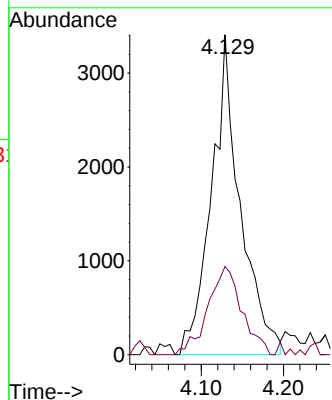
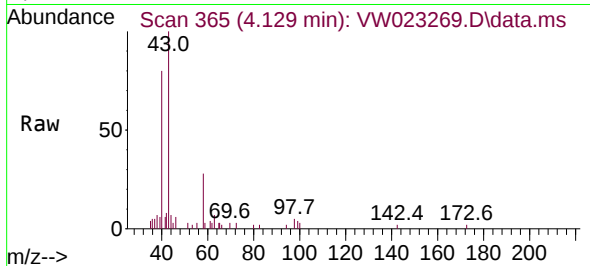




#13
Acetone
Concen: 7.216 ug/L
RT: 4.129 min Scan# 30
Delta R.T. 0.012 min
Lab File: VW023269.D
Acq: 24 May 2022 13:59

Instrument :
MSVOA_W
ClientSampleId :

Tgt Ion: 43 Resp: 8290
Ion Ratio Lower Upper
43 100
58 30.4 0.0 64.0



#39
cis-1,3-Dichloropropene
Concen: 0.567 ug/L
RT: 10.036 min Scan# 1334
Delta R.T. -0.037 min
Lab File: VW023269.D
Acq: 24 May 2022 13:59

Tgt Ion: 75 Resp: 4844
Ion Ratio Lower Upper
75 100
77 42.4 22.1 41.1#

