

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW052522\
 Data File : VW023332.D
 Acq On : 25 May 2022 20:39
 Operator : SY/VA
 Sample : N2997-02
 Misc : 4.90g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 GBGW5

Quant Time: May 26 05:14:53 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM050222SMA.M
 Quant Title : SFAM01.0
 QLast Update : Thu May 26 04:46:06 2022
 Response via : Initial Calibration

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

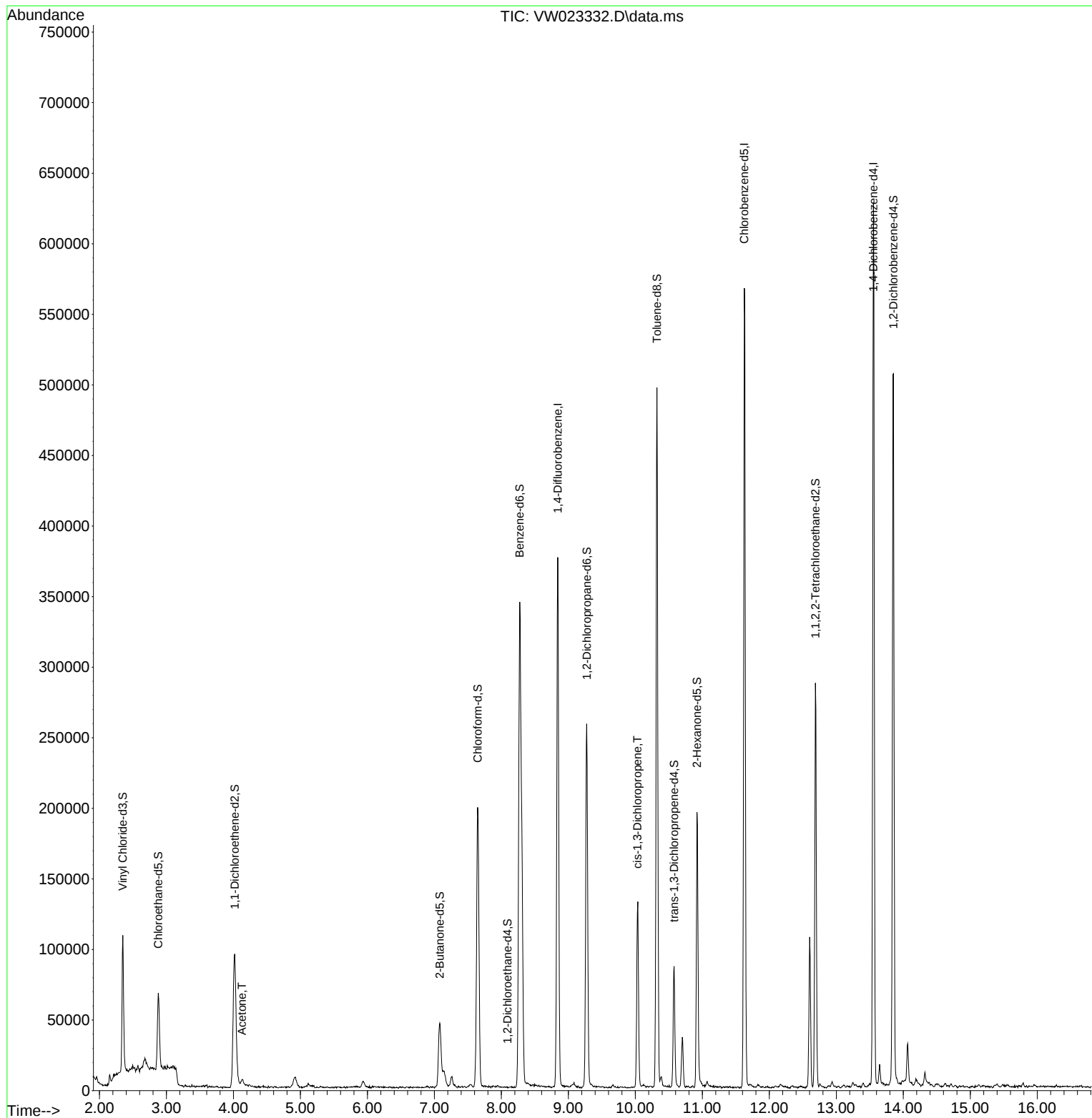
Internal Standards						
1) 1,4-Difluorobenzene	8.842	114	309368	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.628	117	308589	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.554	152	157849	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.349	65	96392	15.187	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	60.760%
7) Chloroethane-d5	2.879	69	61074	14.790	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	59.160%
11) 1,1-Dichloroethene-d2	4.019	63	94705	11.548	ug/L	0.00
Spiked Amount	25.000	Range	45 - 110	Recovery	=	46.200%
21) 2-Butanone-d5	7.080	46	76615	63.486	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	126.980%
24) Chloroform-d	7.647	84	200229	22.091	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	88.360%
26) 1,2-Dichloroethane-d4	8.092	65	63	0.013	ug/L	-0.21
Spiked Amount	25.000	Range	70 - 130	Recovery	=	0.040%#
32) Benzene-d6	8.275	84	350064	19.681	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	78.720%
36) 1,2-Dichloropropane-d6	9.274	67	114250	22.867	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	91.480%
41) Toluene-d8	10.323	98	325266	18.930	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	75.720%
43) trans-1,3-Dichloroprop...	10.579	79	46107	20.042	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	80.160%
47) 2-Hexanone-d5	10.920	63	63703	66.789	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	133.580%
56) 1,1,2,2-Tetrachloroeth...	12.688	84	135017	28.992	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	115.960%
66) 1,2-Dichlorobenzene-d4	13.853	152	127722	23.147	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	92.600%
Target Compounds						Qvalue
13) Acetone	4.129	43	9064	10.032	ug/L	94
39) cis-1,3-Dichloropropene	10.030	75	4008	0.588	ug/L #	59

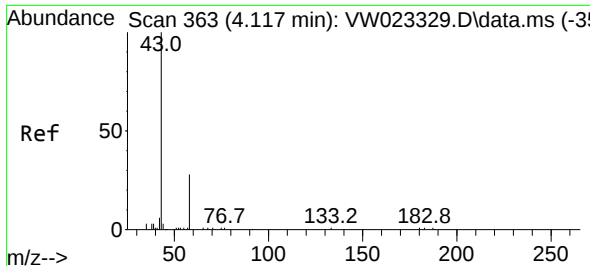
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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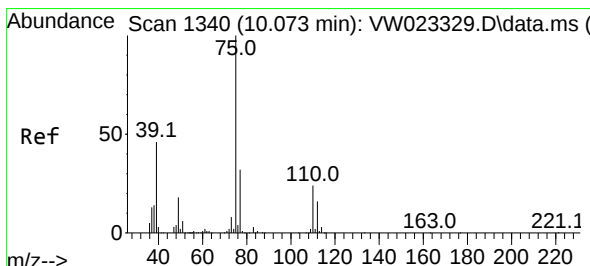
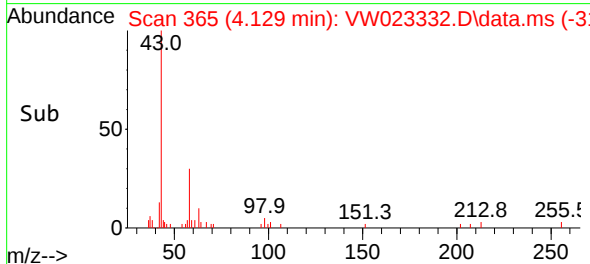
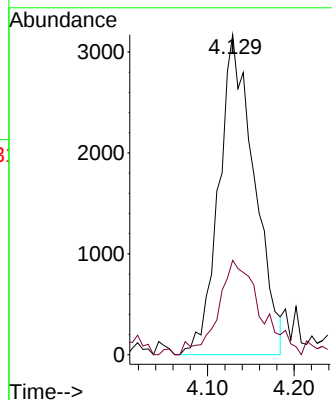
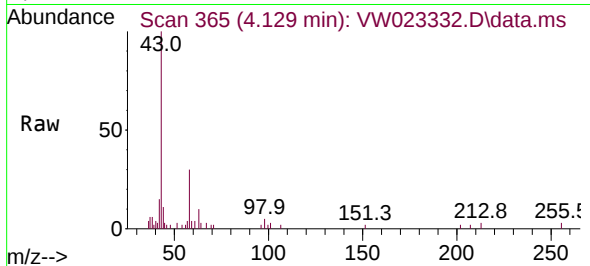




#13
Acetone
Concen: 10.032 ug/L
RT: 4.129 min Scan# 30
Delta R.T. 0.012 min
Lab File: VW023332.D
Acq: 25 May 2022 20:39

Instrument :
MSVOA_W
ClientSampleId :
GBGW5

Tgt Ion: 43 Resp: 9064
Ion Ratio Lower Upper
43 100
58 28.4 0.0 64.0



#39
cis-1,3-Dichloropropene
Concen: 0.588 ug/L
RT: 10.030 min Scan# 1333
Delta R.T. -0.043 min
Lab File: VW023332.D
Acq: 25 May 2022 20:39

Tgt Ion: 75 Resp: 4008
Ion Ratio Lower Upper
75 100
77 54.6 22.1 41.1#

