

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW052522\
 Data File : VW023322.D
 Acq On : 25 May 2022 15:36
 Operator : SY/VA
 Sample : N2996-22
 Misc : 6.01g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 GBGW3

Quant Time: May 26 01:32:18 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM050222SMA.M
 Quant Title : SFAM01.0
 QLast Update : Thu May 26 01:27:55 2022
 Response via : Initial Calibration

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

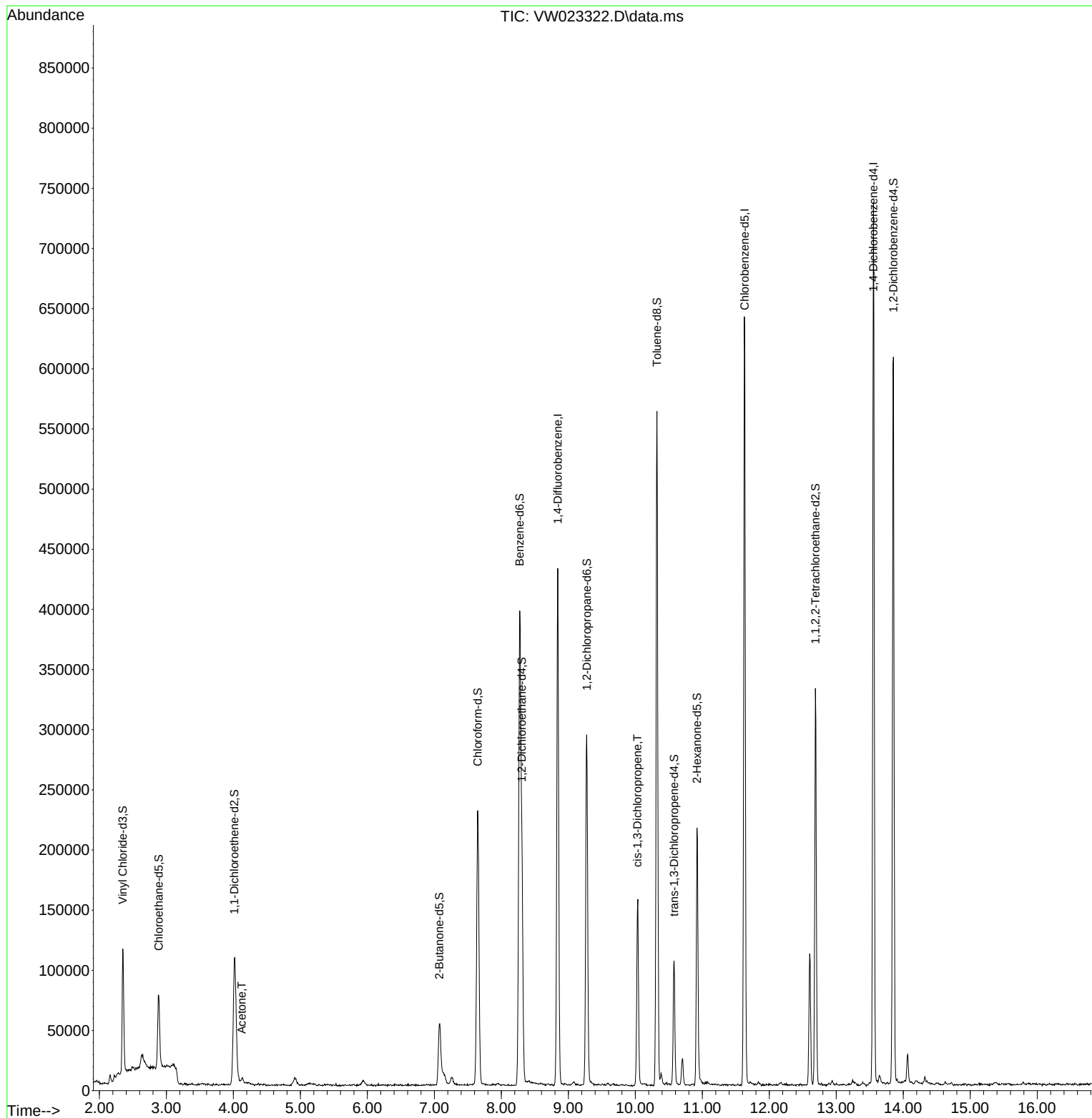
Internal Standards						
1) 1,4-Difluorobenzene	8.842	114	344408	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.634	117	348265	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.554	152	176826	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.349	65	103711	14.677	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	58.720%
7) Chloroethane-d5	2.885	69	71545	15.563	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	62.240%
11) 1,1-Dichloroethene-d2	4.013	63	107112	11.732	ug/L	0.00
Spiked Amount	25.000	Range	45 - 110	Recovery	=	46.920%
21) 2-Butanone-d5	7.074	46	82943	61.737	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	123.480%
24) Chloroform-d	7.647	84	226585	22.456	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	89.840%
26) 1,2-Dichloroethane-d4	8.305	65	135873	24.552	ug/L	0.00
Spiked Amount	25.000	Range	70 - 130	Recovery	=	98.200%
32) Benzene-d6	8.275	84	403051	20.078	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	80.320%
36) 1,2-Dichloropropane-d6	9.275	67	130277	23.104	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	92.400%
41) Toluene-d8	10.323	98	369253	19.042	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	76.160%
43) trans-1,3-Dichloroprop...	10.579	79	56681	21.831	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	87.320%
47) 2-Hexanone-d5	10.921	63	71031	65.987	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	131.980%
56) 1,1,2,2-Tetrachloroeth...	12.689	84	153283	29.165	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	116.640%
66) 1,2-Dichlorobenzene-d4	13.853	152	148652	24.049	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	96.200%
Target Compounds						
					Qvalue	
13) Acetone	4.123	43	8932	8.880	ug/L	97
39) cis-1,3-Dichloropropene	10.030	75	4881	0.634	ug/L #	82

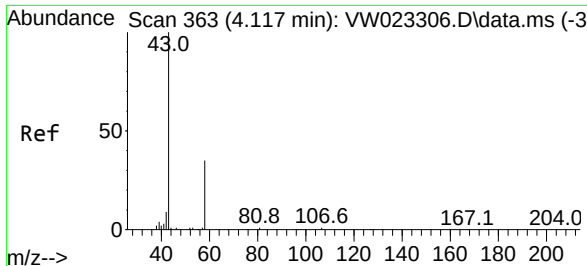
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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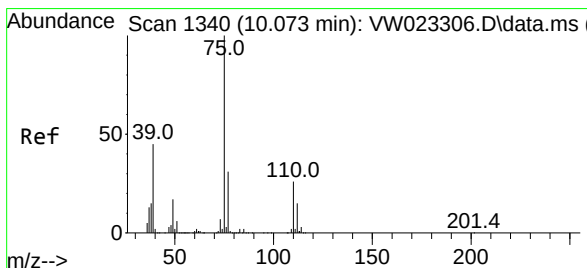
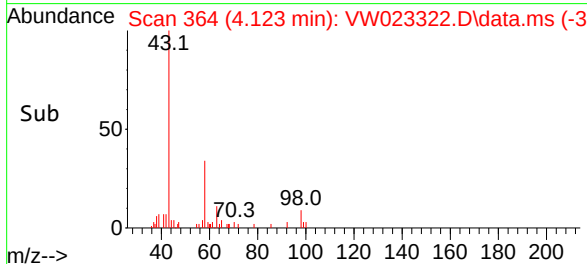
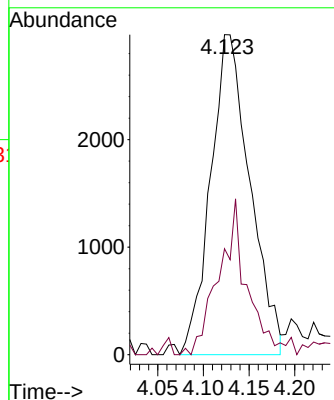
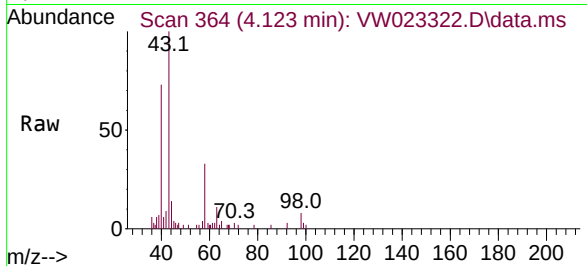




#13
Acetone
Concen: 8.880 ug/L
RT: 4.123 min Scan# 30
Delta R.T. 0.006 min
Lab File: VW023322.D
Acq: 25 May 2022 15:36

Instrument :
MSVOA_W
ClientSampleId :
GBGW3

Tgt Ion: 43 Resp: 8932
Ion Ratio Lower Upper
43 100
58 33.6 0.0 64.0



#39
cis-1,3-Dichloropropene
Concen: 0.634 ug/L
RT: 10.030 min Scan# 1333
Delta R.T. -0.043 min
Lab File: VW023322.D
Acq: 25 May 2022 15:36

Tgt Ion: 75 Resp: 4881
Ion Ratio Lower Upper
75 100
77 41.5 22.1 41.1#

