

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW052522\
 Data File : VW023337.D
 Acq On : 25 May 2022 22:40
 Operator : SY/VA
 Sample : N2995-10RE
 Misc : 2.63g/12mL/MSVOA_W/SOIL
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 GBGR3

Quant Time: May 26 05:15:53 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)

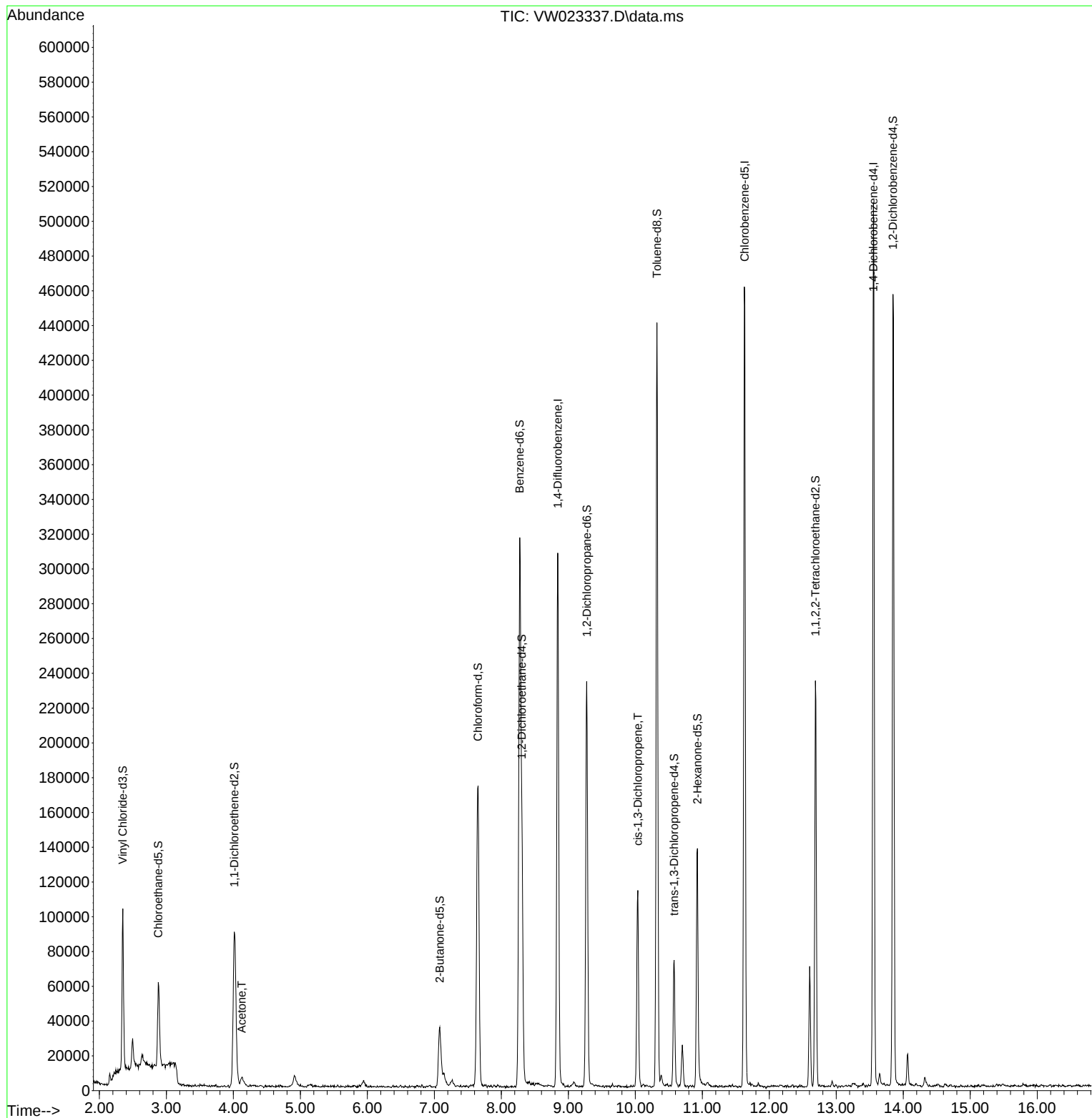
Internal Standards						
1) 1,4-Difluorobenzene	8.842	114	251977	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.634	117	254848	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.554	152	126401	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.349	65	86610	16.753	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	67.000%
7) Chloroethane-d5	2.879	69	54527	16.212	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	64.840%
11) 1,1-Dichloroethene-d2	4.013	63	86542	12.956	ug/L	-0.01
Spiked Amount	25.000	Range	45 - 110	Recovery	=	51.840%
21) 2-Butanone-d5	7.080	46	56518	57.500	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	115.000%
24) Chloroform-d	7.653	84	178493	24.178	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	96.720%
26) 1,2-Dichloroethane-d4	8.305	65	103059	25.453	ug/L	0.00
Spiked Amount	25.000	Range	70 - 130	Recovery	=	101.800%
32) Benzene-d6	8.275	84	312166	21.251	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	85.000%
36) 1,2-Dichloropropane-d6	9.275	67	101427	24.581	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	98.320%
41) Toluene-d8	10.323	98	287270	20.245	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	80.960%
43) trans-1,3-Dichloroprop...	10.579	79	39895	20.999	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	84.000%
47) 2-Hexanone-d5	10.927	63	45409	57.648	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	115.300%
56) 1,1,2,2-Tetrachloroeth...	12.689	84	110439	28.716	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	114.880%
66) 1,2-Dichlorobenzene-d4	13.847	152	114324	25.874	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	103.480%
Target Compounds						Qvalue
13) Acetone	4.123	43	8991	12.218	ug/L	83
39) cis-1,3-Dichloropropene	10.037	75	3681	0.653	ug/L	84

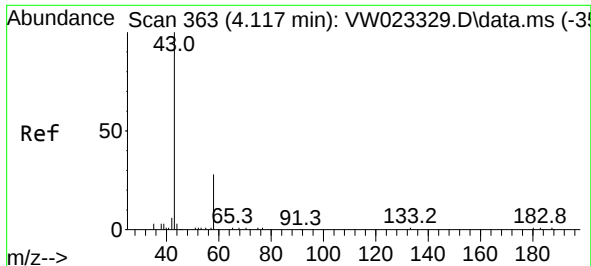
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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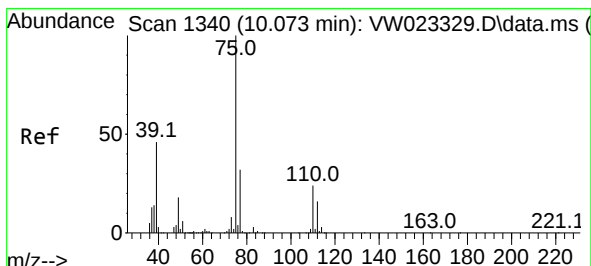
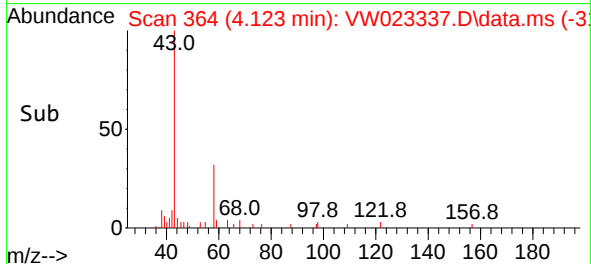
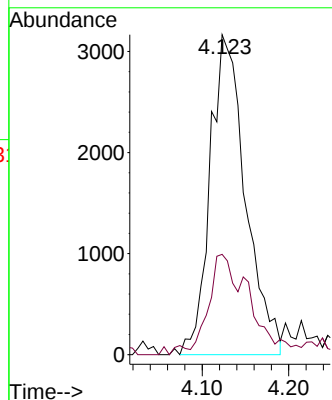
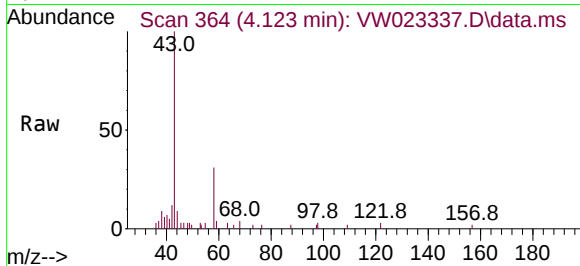




#13
Acetone
Concen: 12.218 ug/L
RT: 4.123 min Scan# 364
Delta R.T. 0.006 min
Lab File: VW023337.D
Acq: 25 May 2022 22:40

Instrument :
MSVOA_W
ClientSampleId :
GBGR3

Tgt Ion: 43 Resp: 8991
Ion Ratio Lower Upper
43 100
58 22.7 0.0 64.0



#39
cis-1,3-Dichloropropene
Concen: 0.653 ug/L
RT: 10.037 min Scan# 1334
Delta R.T. -0.037 min
Lab File: VW023337.D
Acq: 25 May 2022 22:40

Tgt Ion: 75 Resp: 3681
Ion Ratio Lower Upper
75 100
77 40.7 22.1 41.1

