

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW052322\
 Data File : VW023256.D
 Acq On : 23 May 2022 17:36
 Operator : SY/VA
 Sample : N2926-07RE
 Misc : 4.71g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 EXY16

Quant Time: May 24 01:31:56 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM050222SMA.M
 Quant Title : SFAM01.0
 QLast Update : Tue May 24 01:27:20 2022
 Response via : Initial Calibration

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

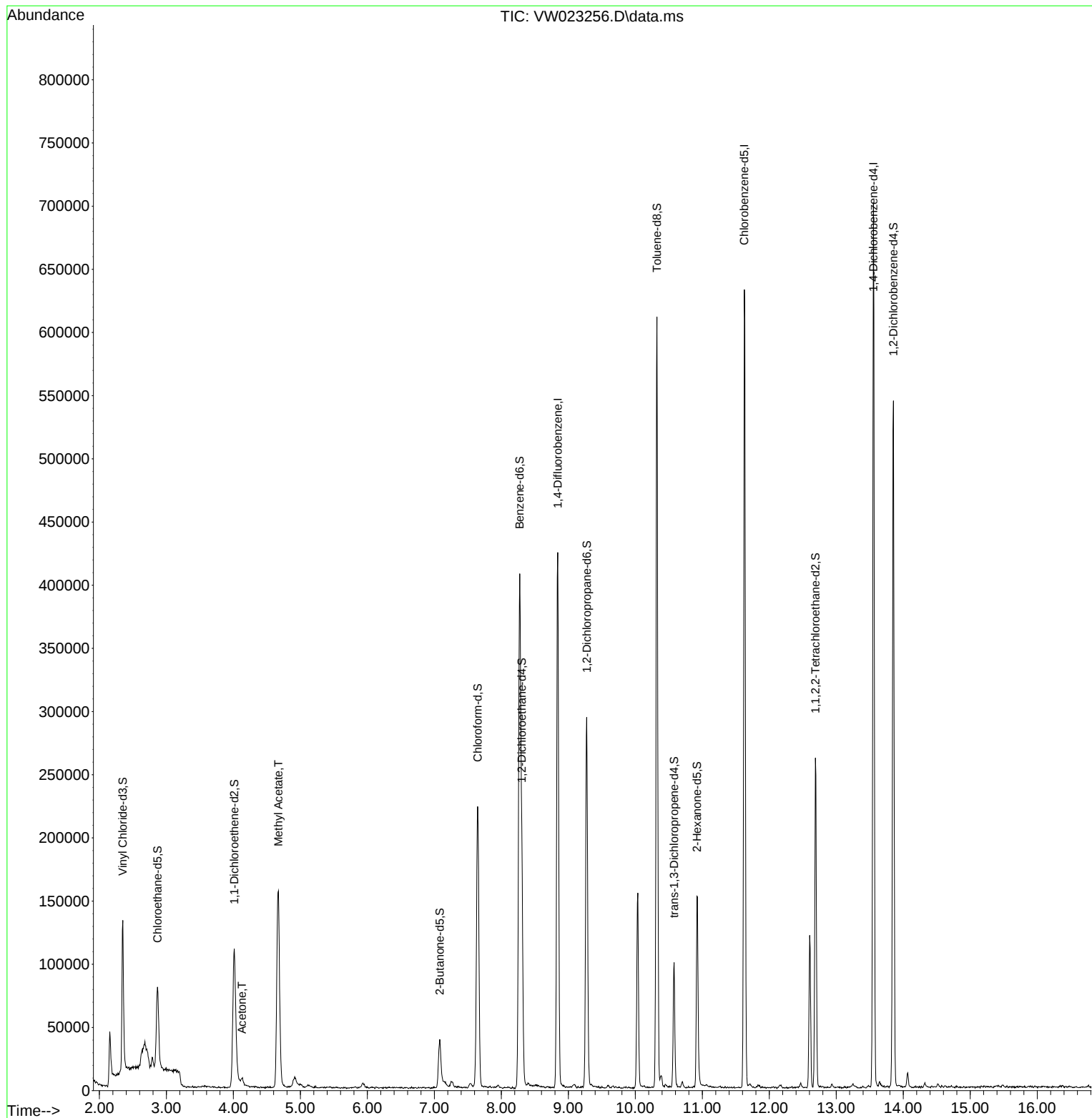
Internal Standards						
1) 1,4-Difluorobenzene	8.842	114	350256	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.628	117	342953	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.554	152	168891	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.349	65	128100	17.826	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	71.320%
7) Chloroethane-d5	2.867	69	91321	19.534	ug/L	-0.02
Spiked Amount	25.000	Range	30 - 150	Recovery	=	78.120%
11) 1,1-Dichloroethene-d2	4.013	63	117898	12.697	ug/L	0.00
Spiked Amount	25.000	Range	45 - 110	Recovery	=	50.800%
21) 2-Butanone-d5	7.080	46	61059	44.690	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	89.380%
24) Chloroform-d	7.647	84	226362	22.059	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	88.240%
26) 1,2-Dichloroethane-d4	8.305	65	130923	23.262	ug/L	0.00
Spiked Amount	25.000	Range	70 - 130	Recovery	=	93.040%
32) Benzene-d6	8.275	84	415749	21.032	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	84.120%
36) 1,2-Dichloropropane-d6	9.275	67	128351	23.115	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	92.440%
41) Toluene-d8	10.323	98	390206	20.434	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	81.720%
43) trans-1,3-Dichloroprop...	10.579	79	52489	20.530	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	82.120%
47) 2-Hexanone-d5	10.921	63	49898	47.073	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	94.140%
56) 1,1,2,2-Tetrachloroeth...	12.689	84	123383	23.840	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	95.360%
66) 1,2-Dichlorobenzene-d4	13.853	152	128193	21.713	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	86.840%
Target Compounds						
					Qvalue	
13) Acetone	4.129	43	8822	8.624	ug/L	97
15) Methyl Acetate	4.672	43	294144	143.132	ug/L	97

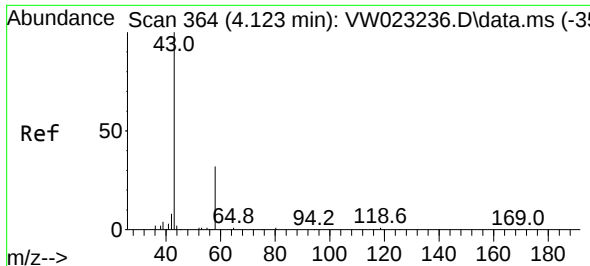
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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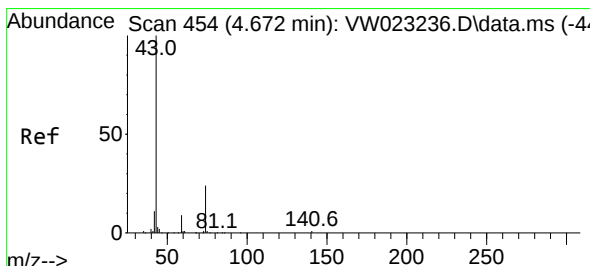
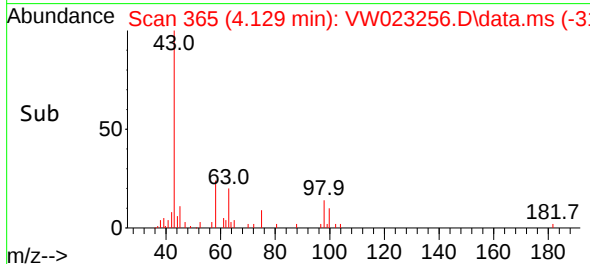
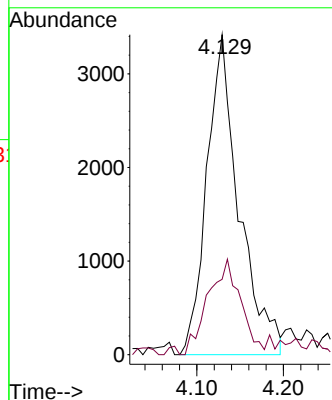
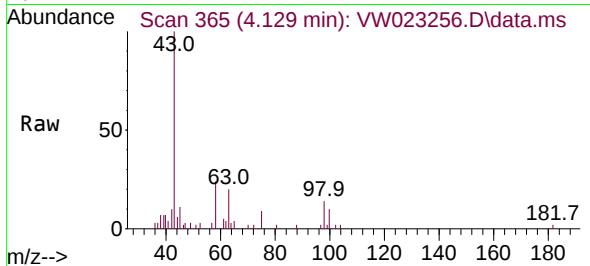




#13
Acetone
Concen: 8.624 ug/L
RT: 4.129 min Scan# 365
Delta R.T. 0.006 min
Lab File: VW023256.D
Acq: 23 May 2022 17:36

Instrument :
MSVOA_W
ClientSampleId :
EXY16

Tgt Ion: 43 Resp: 8822
Ion Ratio Lower Upper
43 100
58 30.2 0.0 64.0



#15
Methyl Acetate
Concen: 143.132 ug/L
RT: 4.672 min Scan# 454
Delta R.T. 0.000 min
Lab File: VW023256.D
Acq: 23 May 2022 17:36

Tgt Ion: 43 Resp: 294144
Ion Ratio Lower Upper
43 100
74 26.1 21.9 32.9

