

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW052022\
 Data File : VW023196.D
 Acq On : 20 May 2022 14:09
 Operator : SY/VA
 Sample : N2925-02
 Misc : 4.86g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 EXY04

Quant Time: May 20 23:04:40 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM050222SMA.M
 Quant Title : SFAM01.0
 QLast Update : Fri May 20 23:01:40 2022
 Response via : Initial Calibration

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

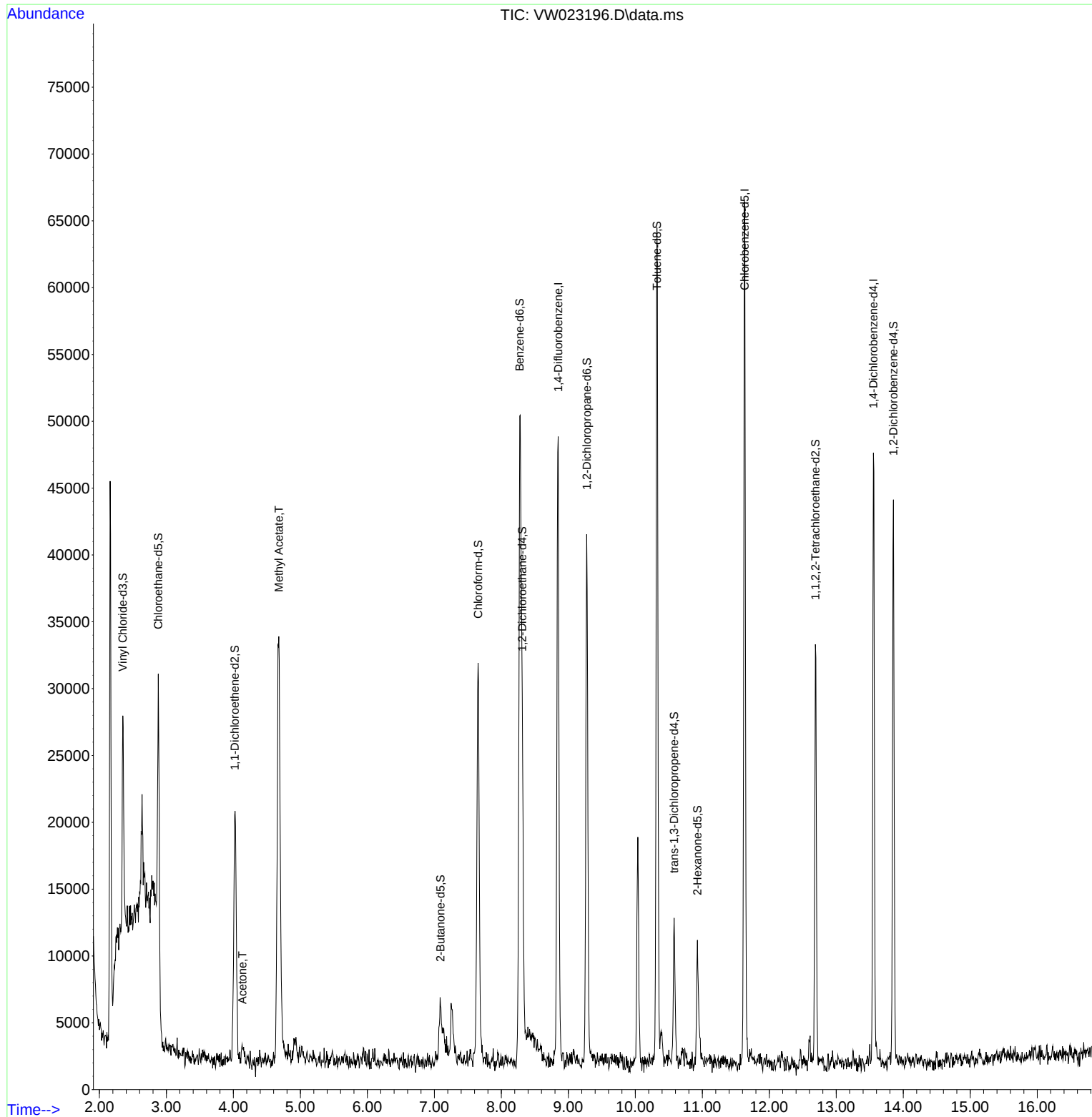
Internal Standards						
1) 1,4-Difluorobenzene	8.848	114	37824	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.634	117	35224	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.554	152	11575	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.349	65	15107	19.467	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	77.880%
7) Chloroethane-d5	2.879	69	14851	29.416	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	117.680%
11) 1,1-Dichloroethene-d2	4.019	63	16914	16.868	ug/L	0.00
Spiked Amount	25.000	Range	45 - 110	Recovery	=	67.480%
21) 2-Butanone-d5	7.092	46	6175	41.852	ug/L	0.02
Spiked Amount	50.000	Range	20 - 135	Recovery	=	83.700%
24) Chloroform-d	7.653	84	28627	25.833	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	103.320%
26) 1,2-Dichloroethane-d4	8.311	65	18474	30.396	ug/L	0.00
Spiked Amount	25.000	Range	70 - 130	Recovery	=	121.600%
32) Benzene-d6	8.275	84	49391	24.327	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	97.320%
36) 1,2-Dichloropropane-d6	9.274	67	17091	29.968	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	119.880%
41) Toluene-d8	10.323	98	42605	21.723	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	86.880%
43) trans-1,3-Dichloroprop...	10.579	79	5322	20.267	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	81.080%
47) 2-Hexanone-d5	10.927	63	2616	24.028	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	48.060%
56) 1,1,2,2-Tetrachloroeth...	12.688	84	14093	26.512	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	106.040%
66) 1,2-Dichlorobenzene-d4	13.853	152	9460	23.380	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	93.520%
Target Compounds						Qvalue
13) Acetone	4.135	43	1889	17.100	ug/L	85
15) Methyl Acetate	4.678	43	62680	282.438	ug/L	99

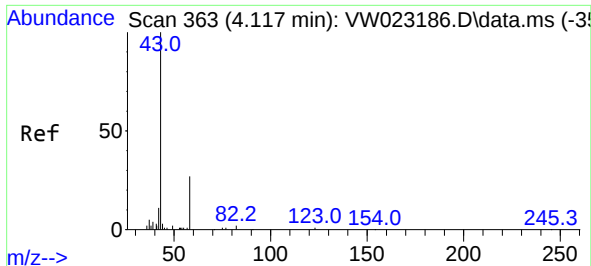
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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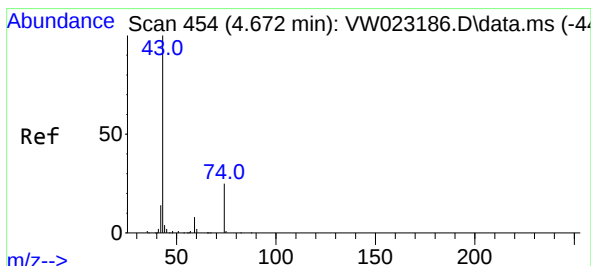
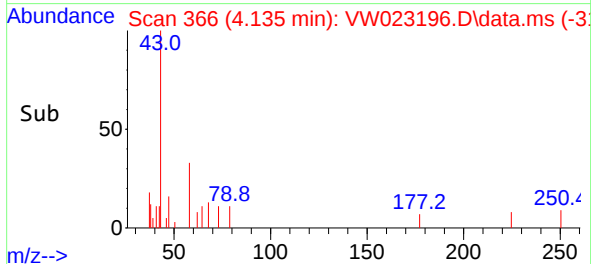
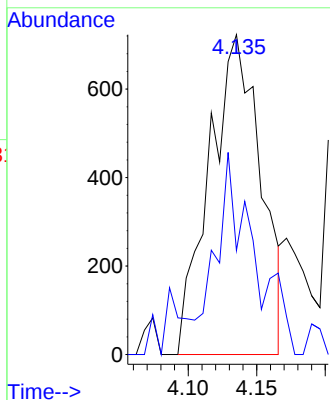
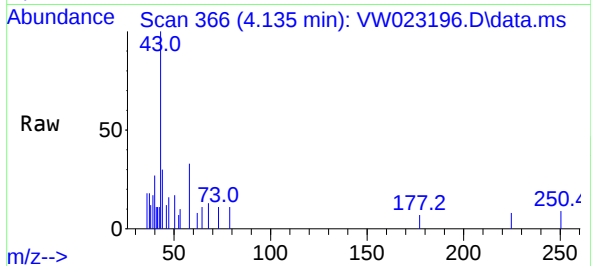




#13
Acetone
Concen: 17.100 ug/L
RT: 4.135 min Scan# 366
Delta R.T. 0.018 min
Lab File: VW023196.D
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Instrument :
MSVOA_W
ClientSampleId :
EXY04

Tgt Ion: 43 Resp: 1889
Ion Ratio Lower Upper
43 100
58 23.8 0.0 64.0



#15
Methyl Acetate
Concen: 282.438 ug/L
RT: 4.678 min Scan# 455
Delta R.T. 0.006 min
Lab File: VW023196.D
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Tgt Ion: 43 Resp: 62680
Ion Ratio Lower Upper
43 100
74 27.0 21.9 32.9

