

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW011722\
 Data File : VW021976.D
 Acq On : 17 Jan 2022 15:47
 Operator : SY/VA
 Sample : N1129-10
 Misc : 6.76g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 DBM03

Quant Time: Jan 18 00:39:48 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM011122SMA.M
 Quant Title : SFAM01.0
 QLast Update : Tue Jan 18 00:36:09 2022
 Response via : Initial Calibration

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

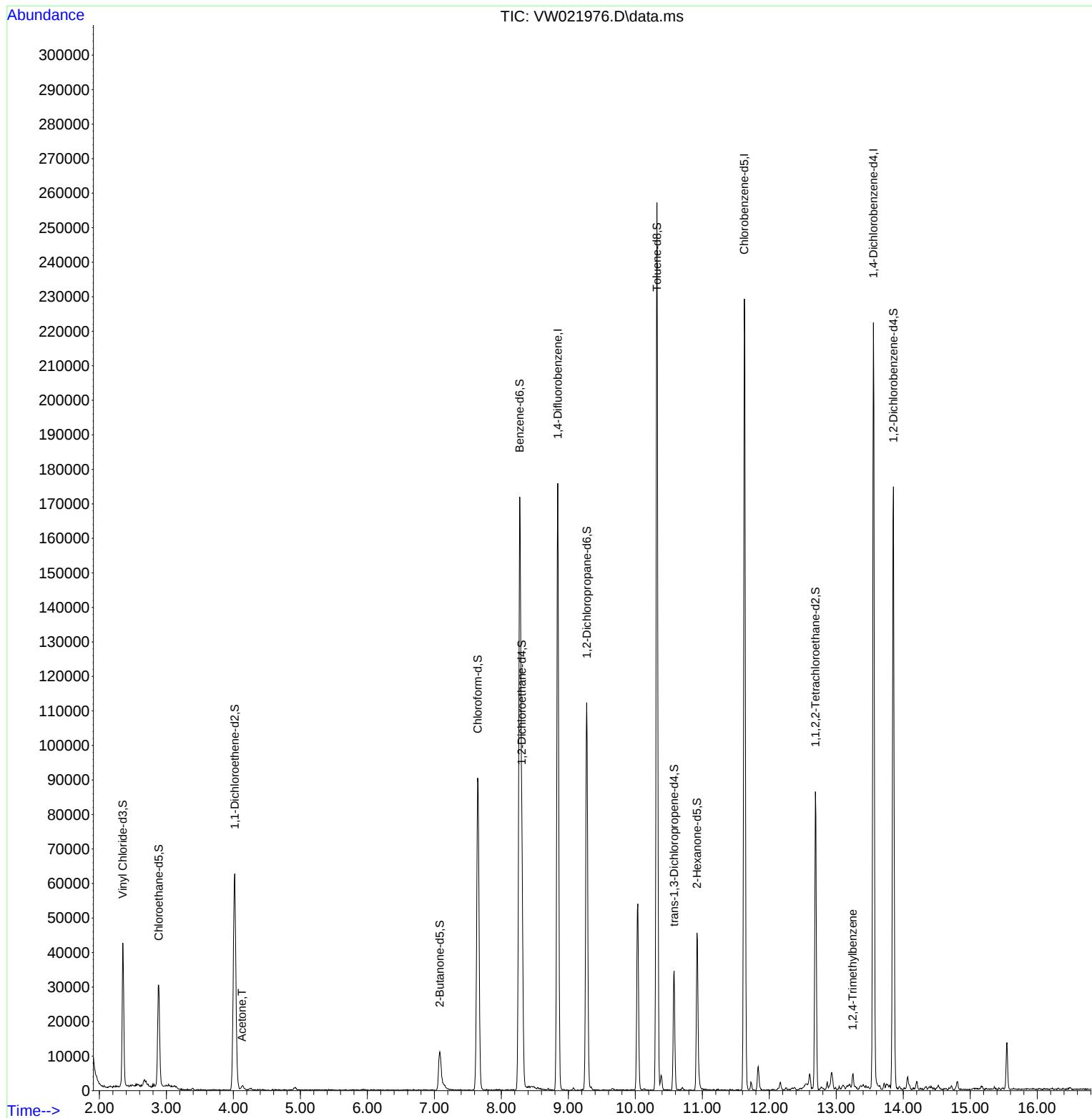
Internal Standards						
1) 1,4-Difluorobenzene	8.842	114	154431	25.000	ug/L	# 0.00
28) Chlorobenzene-d5	11.628	117	141024	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.554	152	62547	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.349	65	39431	13.737	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	54.960%
7) Chloroethane-d5	2.885	69	32141	12.400	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	49.600%
11) 1,1-Dichloroethene-d2	4.019	63	56545	12.478	ug/L	0.00
Spiked Amount	25.000	Range	45 - 110	Recovery	=	49.920%
21) 2-Butanone-d5	7.080	46	18568	45.831	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	91.660%
24) Chloroform-d	7.647	84	93033	18.647	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	74.600%
26) 1,2-Dichloroethane-d4	8.305	65	48041	19.940	ug/L	0.00
Spiked Amount	25.000	Range	70 - 130	Recovery	=	79.760%
32) Benzene-d6	8.275	84	183046	20.004	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	80.000%
36) 1,2-Dichloropropane-d6	9.275	67	50886	21.098	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	84.400%
41) Toluene-d8	10.323	98	169467	18.371	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	73.480%
43) trans-1,3-Dichloroprop...	10.579	79	18569	18.133	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	72.520%
47) 2-Hexanone-d5	10.921	63	15773	48.195	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	96.400%
56) 1,1,2,2-Tetrachloroeth...	12.689	84	39055	20.708	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	82.840%
66) 1,2-Dichlorobenzene-d4	13.853	152	48691	18.932	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	75.720%
Target Compounds						Qvalue
13) Acetone	4.129	43	2046	6.113	ug/L	93
63) 1,2,4-Trimethylbenzene	13.243	105	2894	0.416	ug/L	99

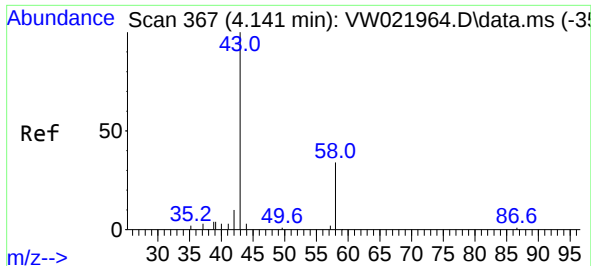
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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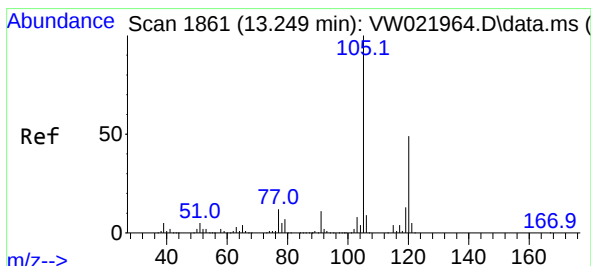
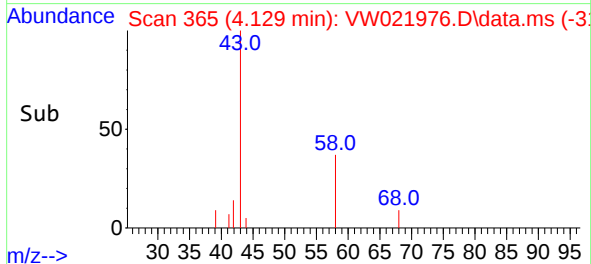
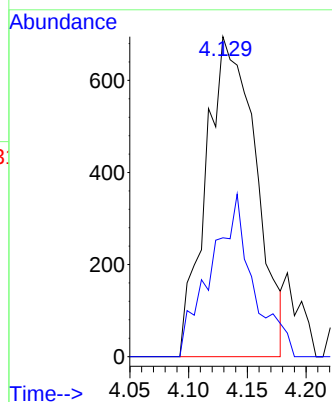
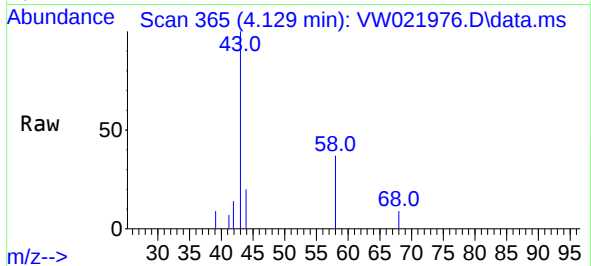




#13
Acetone
Concen: 6.113 ug/L
RT: 4.129 min Scan# 30
Delta R.T. -0.012 min
Lab File: VW021976.D
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Instrument :
MSVOA_W
ClientSampleId :
DBM03

Tgt Ion: 43 Resp: 2046
Ion Ratio Lower Upper
43 100
58 22.7 0.0 52.8



#63
1,2,4-Trimethylbenzene
Concen: 0.416 ug/L
RT: 13.243 min Scan# 1860
Delta R.T. -0.006 min
Lab File: VW021976.D
Acq: 17 Jan 2022 15:47

Tgt Ion: 105 Resp: 2894
Ion Ratio Lower Upper
105 100
120 43.3 35.0 52.6

