

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW072122\
 Data File : VW023978.D
 Acq On : 21 Jul 2022 13:34
 Operator : SY/VA
 Sample : N3722-08RE
 Misc : 5.80g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :

Quant Time: Jul 22 01:31:20 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM071322SMA.M
 Quant Title : SFAM01.0
 QLast Update : Fri Jul 22 01:28:21 2022
 Response via : Initial Calibration

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

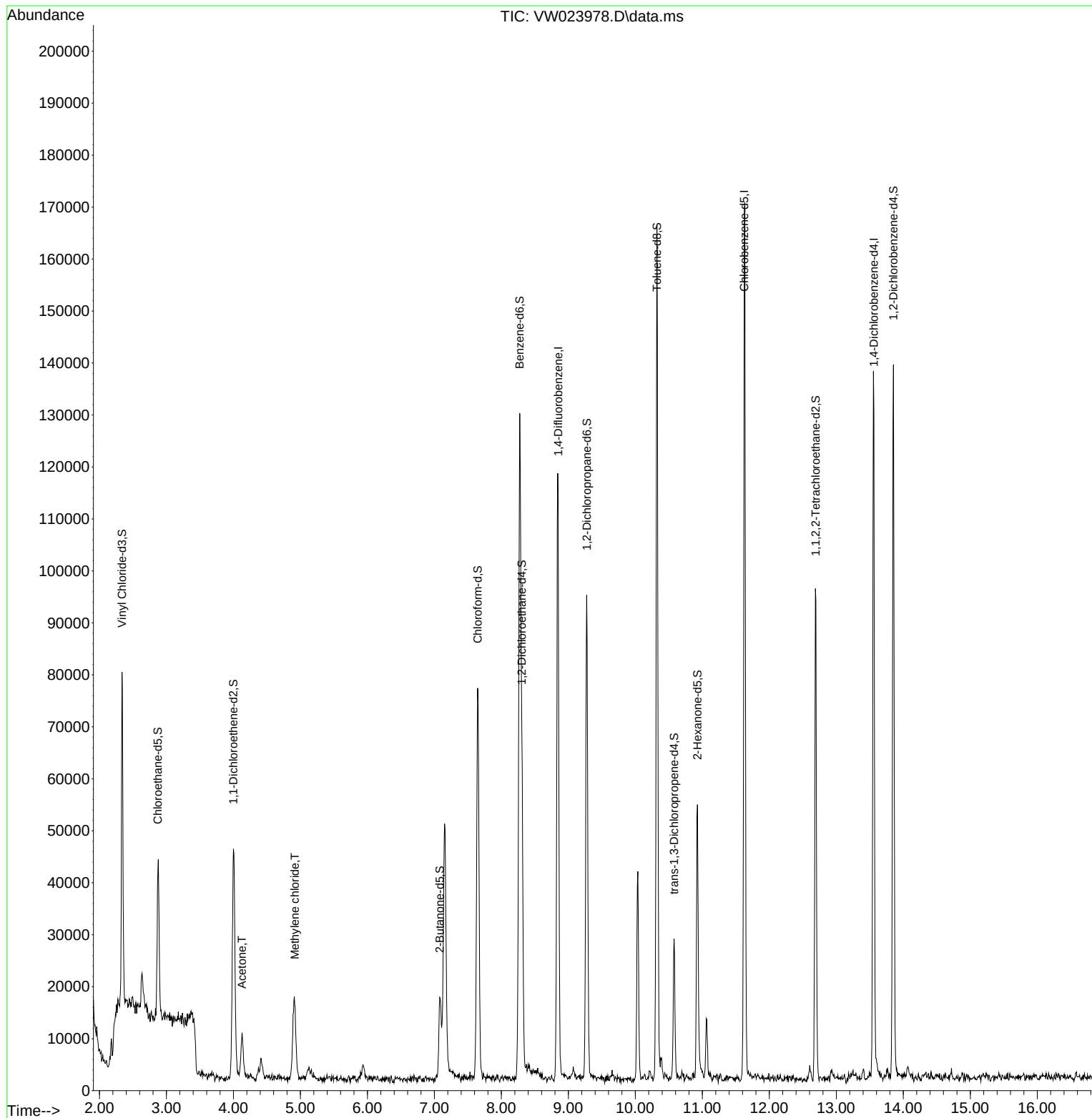
Internal Standards						
1) 1,4-Difluorobenzene	8.848	114	95683	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.628	117	91517	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.560	152	34011	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.337	65	49054	20.073	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	80.280%
7) Chloroethane-d5	2.873	69	33071	20.285	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	81.120%
11) 1,1-Dichloroethene-d2	4.001	63	42186	21.199	ug/L	0.00
Spiked Amount	25.000	Range	45 - 110	Recovery	=	84.800%
21) 2-Butanone-d5	7.080	46	24197	63.834	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	127.660%
24) Chloroform-d	7.647	84	74778	26.843	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	107.360%
26) 1,2-Dichloroethane-d4	8.305	65	43983	25.815	ug/L	0.00
Spiked Amount	25.000	Range	70 - 130	Recovery	=	103.240%
32) Benzene-d6	8.275	84	126233	26.534	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	106.120%
36) 1,2-Dichloropropane-d6	9.274	67	40042	27.943	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	111.760%
41) Toluene-d8	10.323	98	101694	21.074	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	84.280%
43) trans-1,3-Dichloroprop...	10.579	79	13780	20.515	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	82.080%
47) 2-Hexanone-d5	10.927	63	15782	52.374	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	104.740%
56) 1,1,2,2-Tetrachloroeth...	12.695	84	43735	27.617	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	110.480%
66) 1,2-Dichlorobenzene-d4	13.853	152	33289	27.418	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	109.680%
Target Compounds						Qvalue
13) Acetone	4.129	43	13169	49.138	ug/L	93
16) Methylene chloride	4.915	84	11578	7.738	ug/L	84

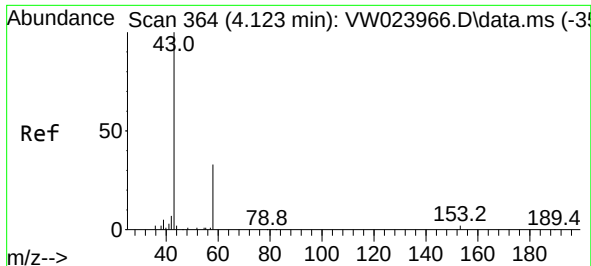
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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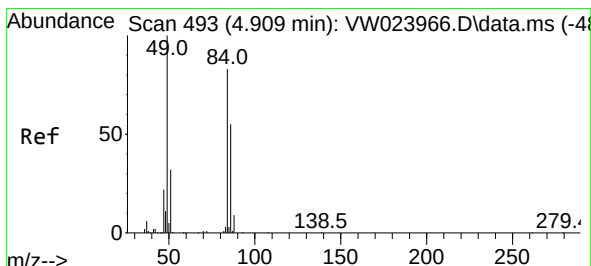
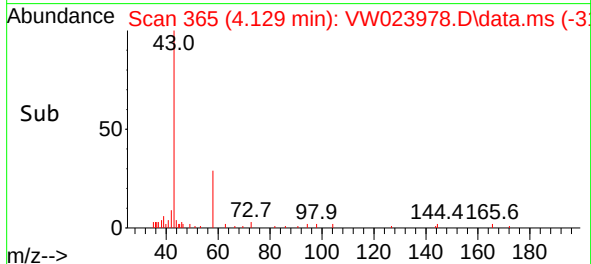
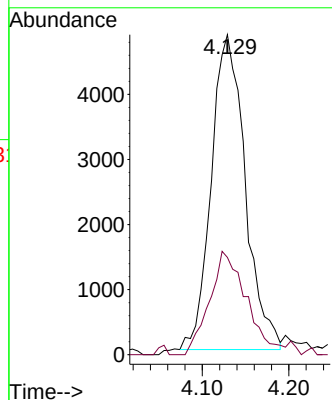
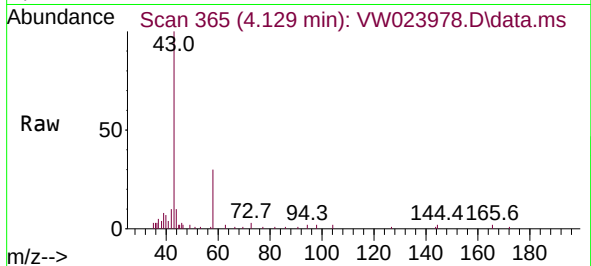




#13
Acetone
Concen: 49.138 ug/L
RT: 4.129 min Scan# 364
Delta R.T. 0.006 min
Lab File: VW023978.D
Acq: 21 Jul 2022 13:34

Instrument :
MSVOA_W
ClientSampleId :

Tgt Ion: 43 Resp: 13169
Ion Ratio Lower Upper
43 100
58 35.8 0.0 64.2



#16
Methylene chloride
Concen: 7.738 ug/L
RT: 4.915 min Scan# 494
Delta R.T. 0.006 min
Lab File: VW023978.D
Acq: 21 Jul 2022 13:34

Tgt Ion: 84 Resp: 11578
Ion Ratio Lower Upper
84 100
86 51.0 42.8 79.6
49 101.8 85.4 158.6

