

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW081221\
 Data File : VW019726.D
 Acq On : 12 Aug 2021 14:51
 Operator : SY/VA
 Sample : M3365-06
 Misc : 5.00g/10mL/MSVOA_W/SOIL
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :

Quant Time: Aug 13 02:04:06 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM081121SMA.M
 Quant Title : SFAM01.0
 QLast Update : Fri Aug 13 02:01:28 2021
 Response via : Initial Calibration

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

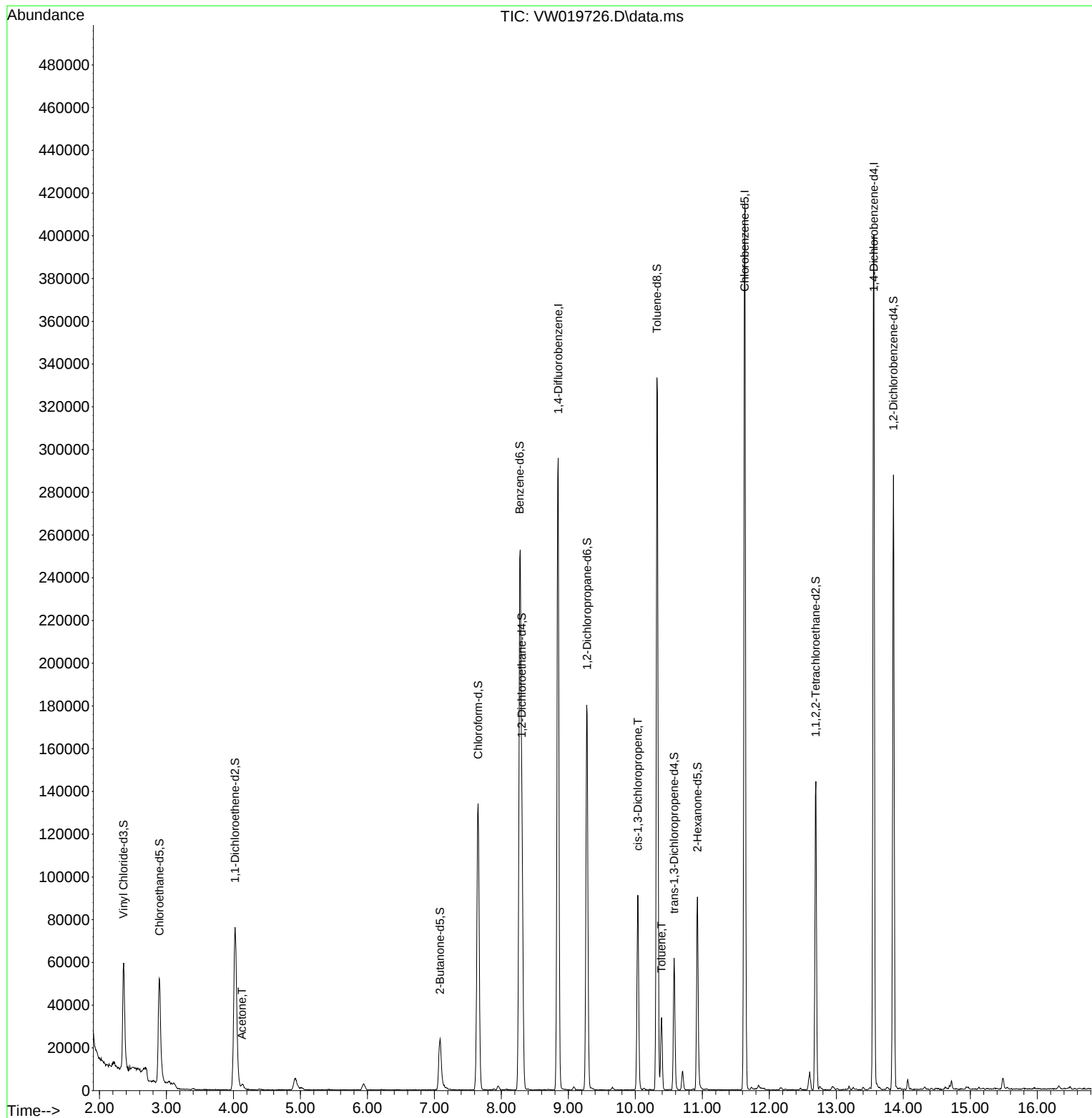
Internal Standards						
1) 1,4-Difluorobenzene	8.848	114	239025	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.634	117	228441	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.560	152	99431	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.361	65	64230	23.012	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	92.040%
7) Chloroethane-d5	2.897	69	66992	24.283	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	97.120%
11) 1,1-Dichloroethene-d2	4.025	63	83847	14.600	ug/L	0.00
Spiked Amount	25.000	Range	45 - 110	Recovery	=	58.400%
21) 2-Butanone-d5	7.086	46	39655	43.503	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	87.000%
24) Chloroform-d	7.653	84	134454	18.606	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	74.440%
26) 1,2-Dichloroethane-d4	8.305	65	81004	19.256	ug/L	0.00
Spiked Amount	25.000	Range	70 - 130	Recovery	=	77.040%
32) Benzene-d6	8.275	84	262122	17.330	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	69.320%
36) 1,2-Dichloropropane-d6	9.280	67	82435	18.116	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	72.480%
41) Toluene-d8	10.323	98	219706	15.924	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	63.680%
43) trans-1,3-Dichloroprop...	10.579	79	32460	17.277	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	69.120%
47) 2-Hexanone-d5	10.927	63	29543	37.010	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	74.020%
56) 1,1,2,2-Tetrachloroeth...	12.695	84	71087	18.005	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	72.000%
66) 1,2-Dichlorobenzene-d4	13.853	152	71044	19.373	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	77.480%
Target Compounds						Qvalue
13) Acetone	4.129	43	4716	6.294	ug/L	96
39) cis-1,3-Dichloropropene	10.036	75	2744	0.455	ug/L	83
42) Toluene	10.390	91	23917	1.439	ug/L	93

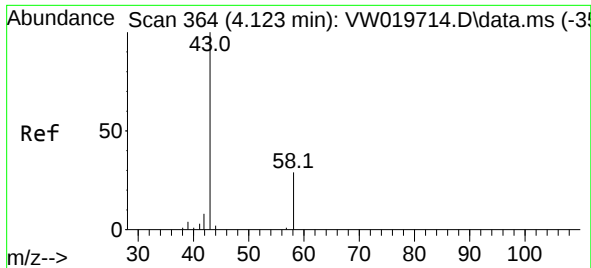
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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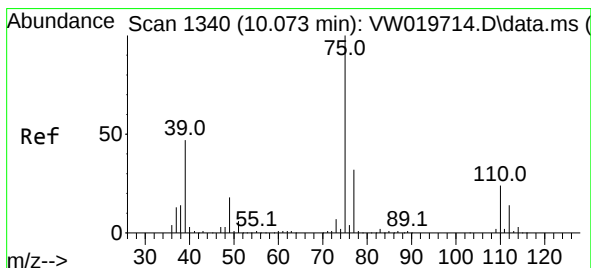
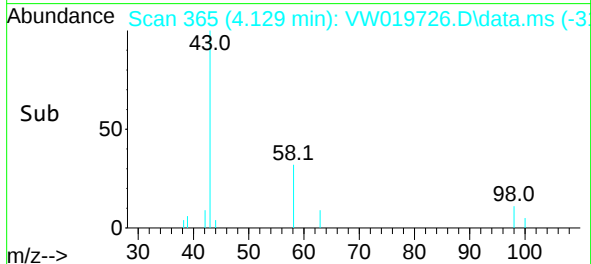
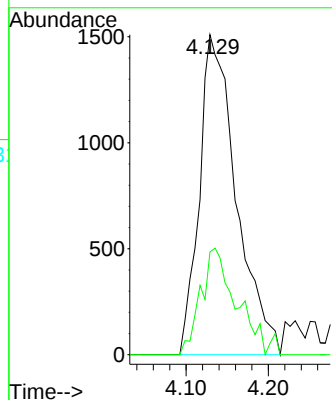
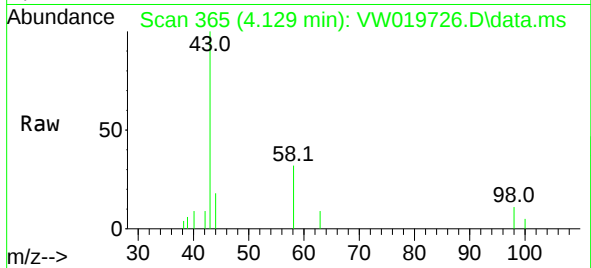




#13
Acetone
Concen: 6.294 ug/L
RT: 4.129 min Scan# 365
Delta R.T. 0.006 min
Lab File: VW019726.D
Acq: 12 Aug 2021 14:51

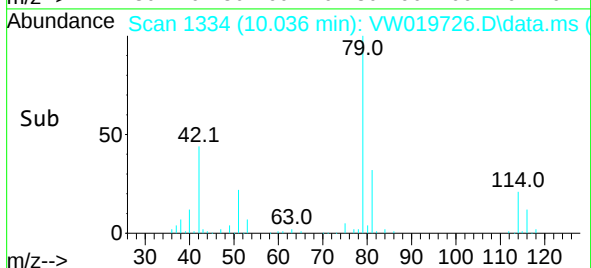
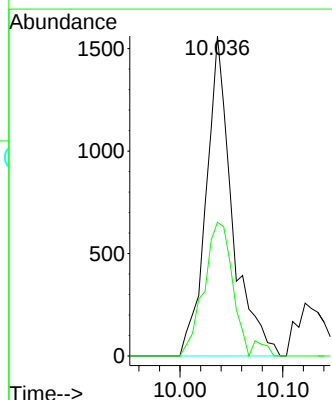
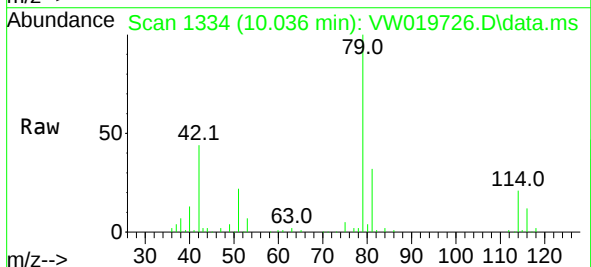
Instrument :
MSVOA_W
ClientSampled :

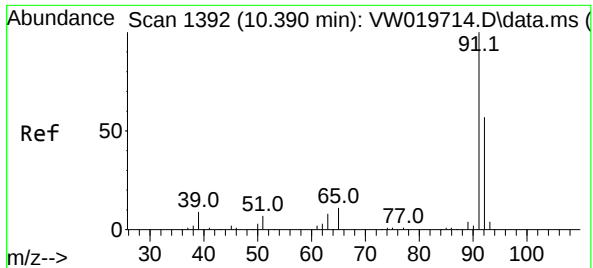
Tgt Ion: 43 Resp: 4716
Ion Ratio Lower Upper
43 100
58 24.8 0.0 53.8



#39
cis-1,3-Dichloropropene
Concen: 0.455 ug/L
RT: 10.036 min Scan# 1334
Delta R.T. -0.036 min
Lab File: VW019726.D
Acq: 12 Aug 2021 14:51

Tgt Ion: 75 Resp: 2744
Ion Ratio Lower Upper
75 100
77 41.8 22.6 42.0





#42
Toluene
Concen: 1.439 ug/L
RT: 10.390 min Scan# 1392
Delta R.T. 0.000 min
Lab File: VW019726.D
Acq: 12 Aug 2021 14:51

Instrument :
MSVOA_W
ClientSampled :

Tgt Ion: 91 Resp: 23917
Ion Ratio Lower Upper
91 100
92 61.5 39.5 73.3

