

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW041221\
 Data File : VW018626.D
 Acq On : 12 Apr 2021 16:34
 Operator : SY/VA
 Sample : M2011-11
 Misc : 6.02G/10ML/MSVOA_W/SOIL
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 BG791

Quant Time: Apr 17 04:28:18 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM033121SMA.M
 Quant Title : SFAM01.0
 QLast Update : Sat Apr 17 04:26:19 2021
 Response via : Initial Calibration

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

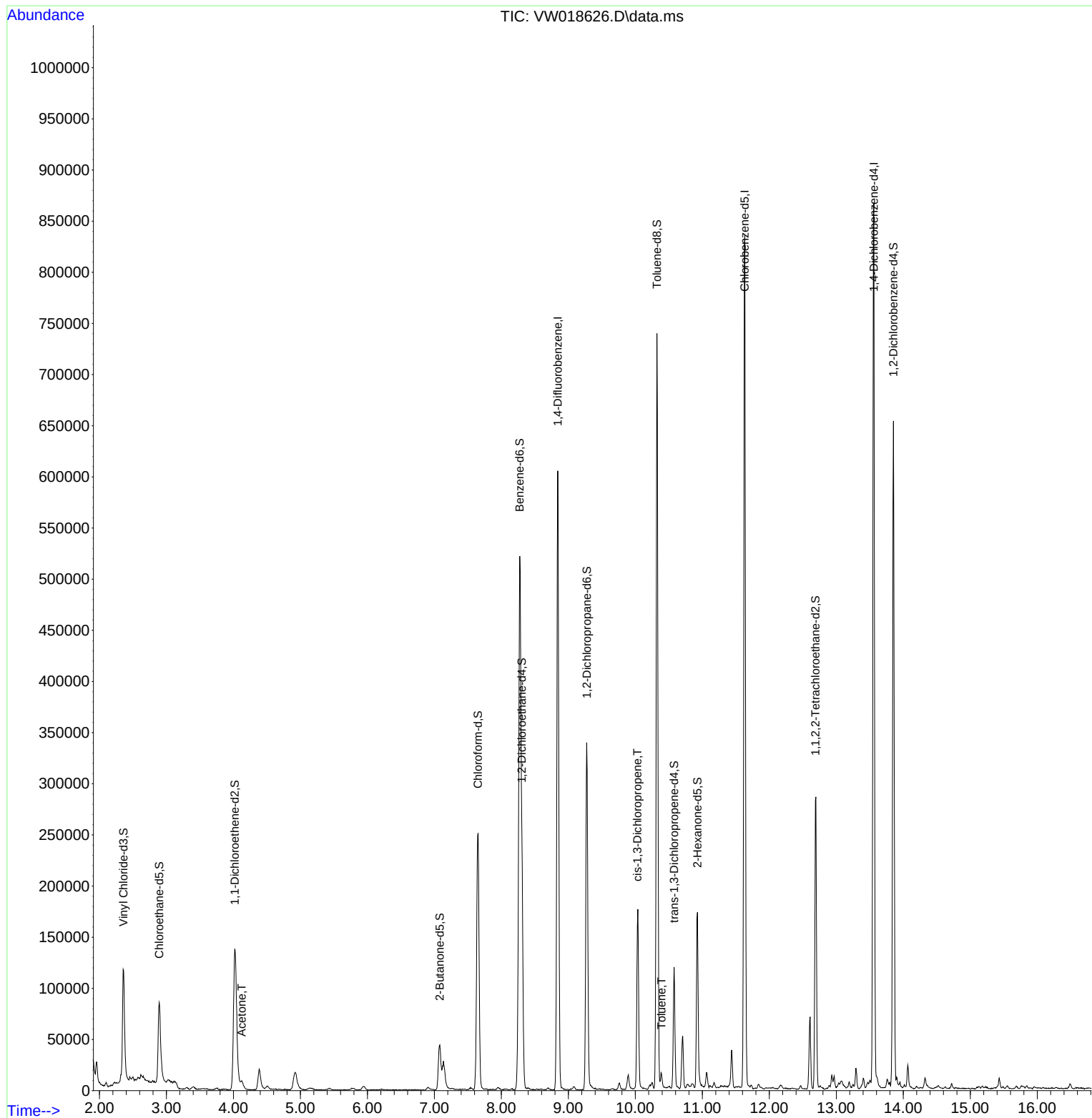
Internal Standards						
1) 1,4-Difluorobenzene	8.841	114	494607	25.00	ug/L	0.00
28) Chlorobenzene-d5	11.634	117	453576	25.00	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.560	152	221733	25.00	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.361	65	137405	17.28	ug/L	0.00
Spiked Amount	25.000	Range 30 - 150	Recovery =	69.12%		
7) Chloroethane-d5	2.891	69	113023	17.78	ug/L	0.00
Spiked Amount	25.000	Range 30 - 150	Recovery =	71.12%		
11) 1,1-Dichloroethene-d2	4.019	63	163052	13.19	ug/L	0.00
Spiked Amount	25.000	Range 45 - 110	Recovery =	52.76%		
21) 2-Butanone-d5	7.080	46	74522	44.96	ug/L	0.00
Spiked Amount	50.000	Range 20 - 135	Recovery =	89.92%		
24) Chloroform-d	7.653	84	258670	19.90	ug/L	0.00
Spiked Amount	25.000	Range 40 - 150	Recovery =	79.60%		
26) 1,2-Dichloroethane-d4	8.305	65	159295	20.39	ug/L	0.00
Spiked Amount	25.000	Range 70 - 130	Recovery =	81.56%		
32) Benzene-d6	8.274	84	509505	21.42	ug/L	0.00
Spiked Amount	25.000	Range 20 - 135	Recovery =	85.68%		
36) 1,2-Dichloropropane-d6	9.274	67	153454	22.14	ug/L	0.00
Spiked Amount	25.000	Range 70 - 120	Recovery =	88.56%		
41) Toluene-d8	10.323	98	483621	20.71	ug/L	0.00
Spiked Amount	25.000	Range 30 - 130	Recovery =	82.84%		
43) trans-1,3-Dichloroprop...	10.579	79	62540	18.12	ug/L	0.00
Spiked Amount	25.000	Range 30 - 135	Recovery =	72.48%		
47) 2-Hexanone-d5	10.926	63	60333	44.47	ug/L	0.00
Spiked Amount	50.000	Range 20 - 135	Recovery =	88.94%		
56) 1,1,2,2-Tetrachloroeth...	12.688	84	136910	20.66	ug/L	0.00
Spiked Amount	25.000	Range 45 - 120	Recovery =	82.64%		
66) 1,2-Dichlorobenzene-d4	13.853	152	163203	21.75	ug/L	0.00
Spiked Amount	25.000	Range 75 - 120	Recovery =	87.00%		
Target Compounds						
13) Acetone	4.123	43	11672	9.99	ug/L	92
39) cis-1,3-Dichloropropene	10.030	75	5219	0.49	ug/L #	51
42) Toluene	10.390	91	10768	0.35	ug/L	85

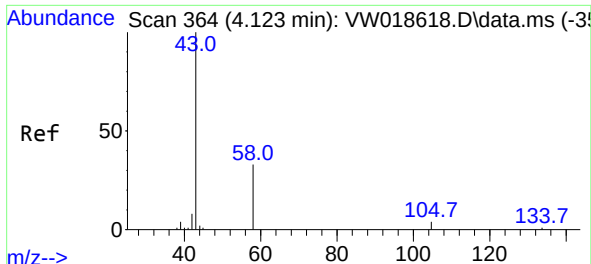
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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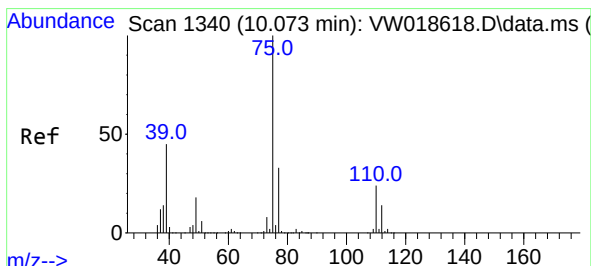
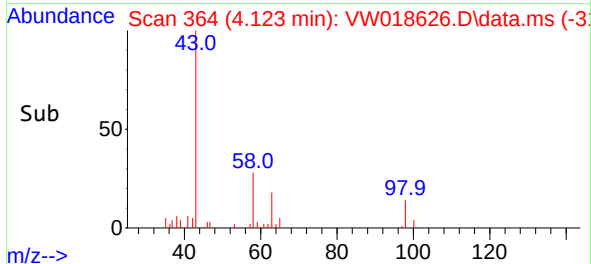
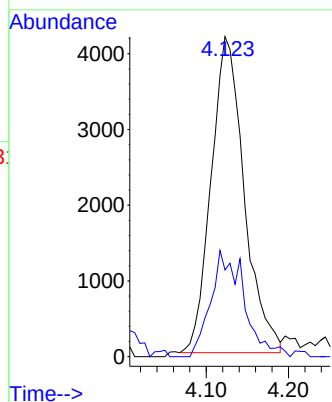
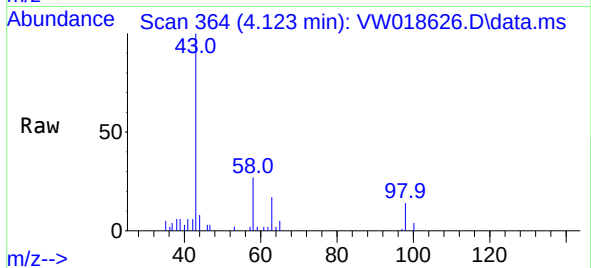




#13
Acetone
Concen: 9.99 ug/L
RT: 4.123 min Scan# 364
Delta R.T. -0.000 min
Lab File: VW018626.D
Acq: 12 Apr 2021 16:34

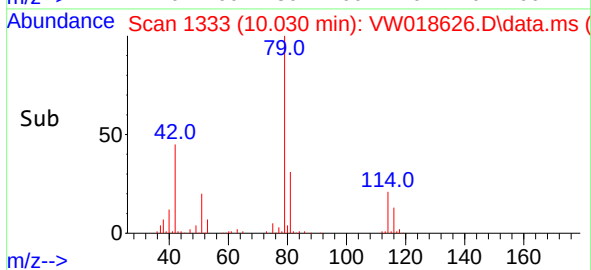
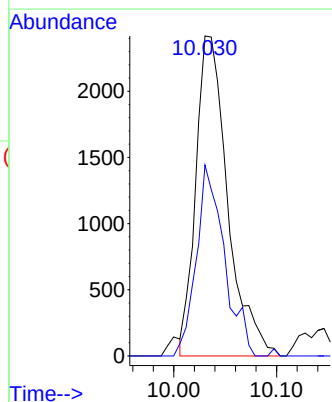
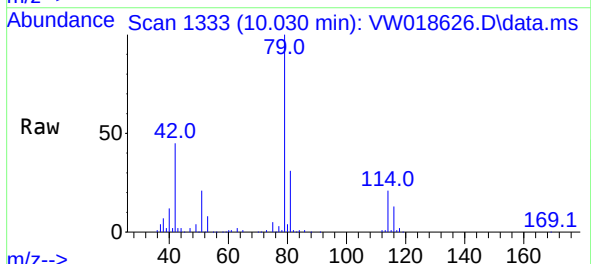
Instrument :
MSVOA_W
ClientSampled :
BG791

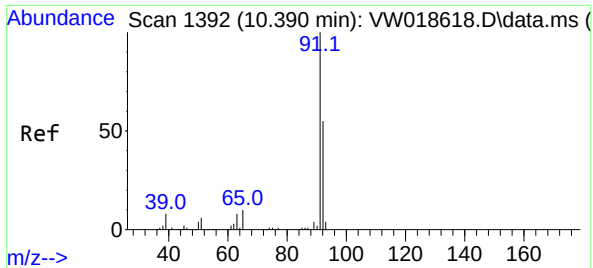
Tgt Ion: 43 Resp: 11672
Ion Ratio Lower Upper
43 100
58 22.8 0.0 53.8



#39
cis-1,3-Dichloropropene
Concen: 0.49 ug/L
RT: 10.030 min Scan# 1333
Delta R.T. -0.043 min
Lab File: VW018626.D
Acq: 12 Apr 2021 16:34

Tgt Ion: 75 Resp: 5219
Ion Ratio Lower Upper
75 100
77 59.6 22.6 42.0#





#42
Toluene
Concen: 0.35 ug/L
RT: 10.390 min Scan# 1392
Delta R.T. -0.000 min
Lab File: VW018626.D
Acq: 12 Apr 2021 16:34

Instrument :
MSVOA_W
ClientSampleId :
BG791

Tgt Ion: 91 Resp: 10768
Ion Ratio Lower Upper
91 100
92 45.8 39.5 73.3

