

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW062521\
 Data File : VW019325.D
 Acq On : 25 Jun 2021 13:47
 Operator : SY/VA
 Sample : M2808-17
 Misc : 4.06G/10ML/MSVOA_W/SOIL
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 BGDW9

Quant Time: Jun 26 00:39:07 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM060221SMA.M
 Quant Title : SFAM01.0
 QLast Update : Sat Jun 26 00:36:39 2021
 Response via : Initial Calibration

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

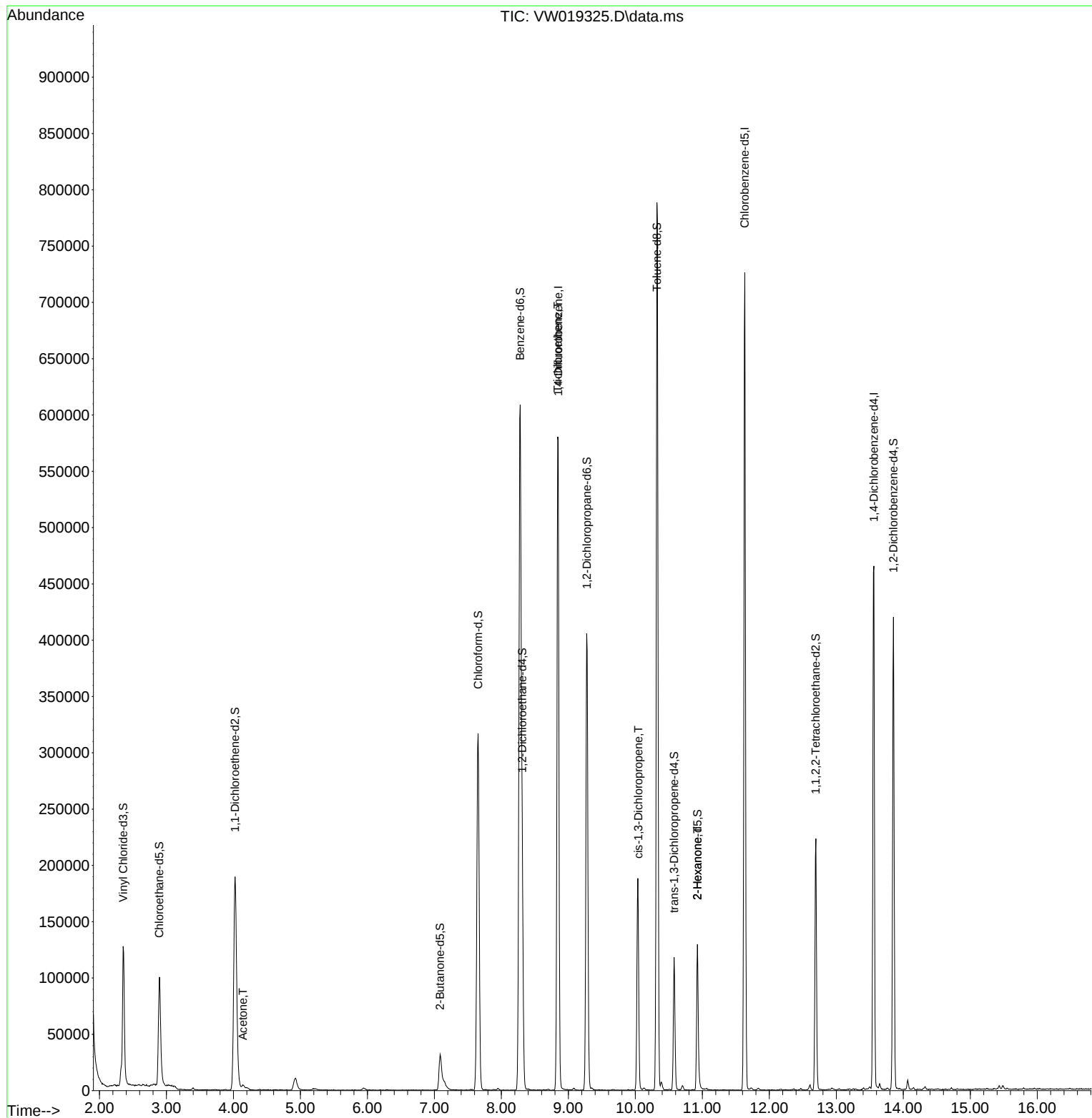
Internal Standards						
1) 1,4-Difluorobenzene	8.848	114	477414	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.634	117	376713	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.560	152	117554	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.355	65	139592	22.112	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	88.440%
7) Chloroethane-d5	2.891	69	127016	23.623	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	94.480%
11) 1,1-Dichloroethene-d2	4.025	63	213875	17.052	ug/L	0.00
Spiked Amount	25.000	Range	45 - 110	Recovery	=	68.200%
21) 2-Butanone-d5	7.086	46	53152	32.142	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	64.280%
24) Chloroform-d	7.653	84	325396	25.352	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	101.400%
26) 1,2-Dichloroethane-d4	8.311	65	161168	22.386	ug/L	0.00
Spiked Amount	25.000	Range	70 - 130	Recovery	=	89.560%
32) Benzene-d6	8.281	84	624937	29.117	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	116.480%
36) 1,2-Dichloropropane-d6	9.274	67	189306	29.094	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	116.360%
41) Toluene-d8	10.323	98	524255	26.597	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	106.400%
43) trans-1,3-Dichloroprop...	10.579	79	62148	22.054	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	88.200%
47) 2-Hexanone-d5	10.927	63	42164	38.214	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	76.420%
56) 1,1,2,2-Tetrachloroeth...	12.694	84	110542	20.595	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	82.400%
66) 1,2-Dichlorobenzene-d4	13.853	152	101047	24.627	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	98.520%
Target Compounds						Qvalue
13) Acetone	4.141	43	7762	5.297	ug/L	88
34) Trichloroethene	8.842	95	15054	2.331	ug/L #	5
39) cis-1,3-Dichloropropene	10.043	75	4583	0.486	ug/L #	71
48) 2-Hexanone	10.927	43	6635	2.723	ug/L #	65

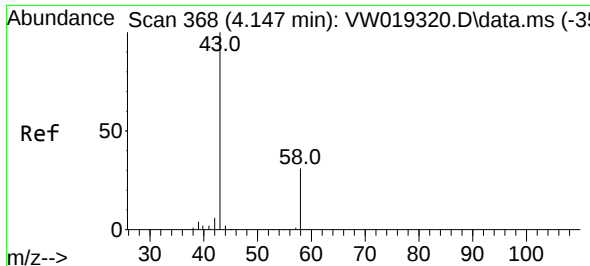
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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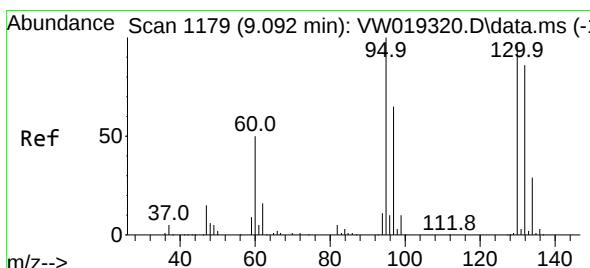
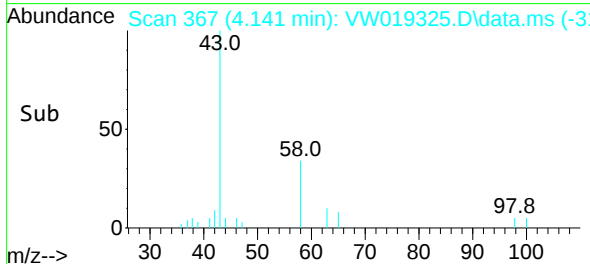
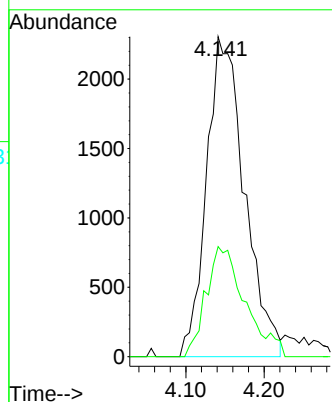
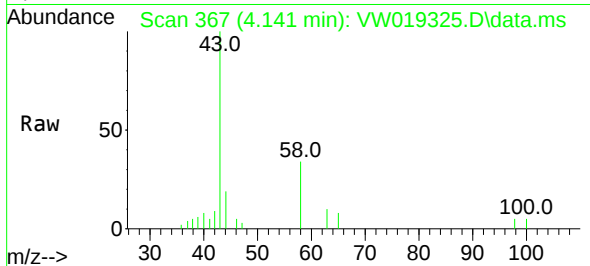




#13
Acetone
Concen: 5.297 ug/L
RT: 4.141 min Scan# 367
Delta R.T. -0.006 min
Lab File: VW019325.D
Acq: 25 Jun 2021 13:47

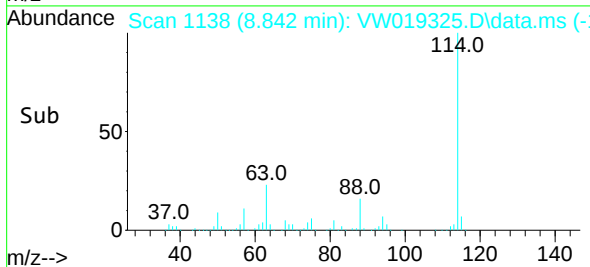
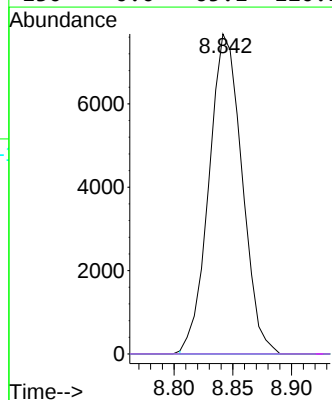
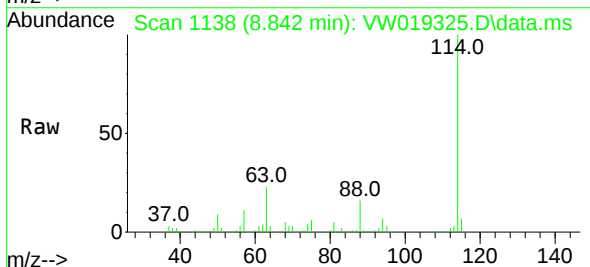
Instrument :
MSVOA_W
ClientSampled :
BGDW9

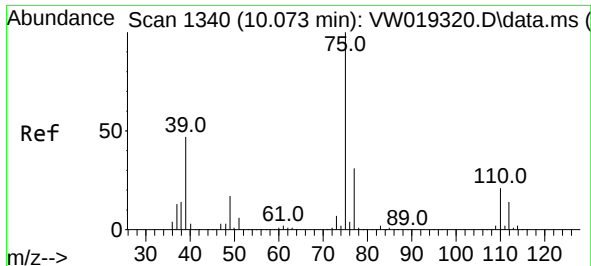
Tgt Ion: 43 Resp: 7762
Ion Ratio Lower Upper
43 100
58 33.3 0.0 53.8



#34
Trichloroethene
Concen: 2.331 ug/L
RT: 8.842 min Scan# 1138
Delta R.T. -0.250 min
Lab File: VW019325.D
Acq: 25 Jun 2021 13:47

Tgt Ion: 95 Resp: 15054
Ion Ratio Lower Upper
95 100
97 0.0 47.3 87.8#
132 0.0 71.0 131.8#
130 0.0 65.1 120.9#

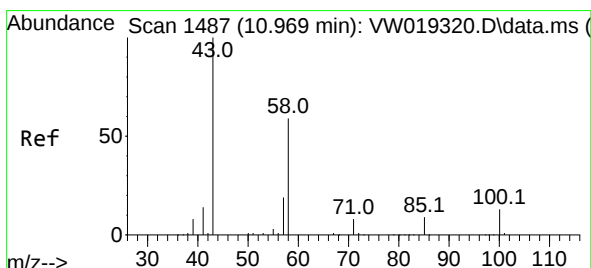
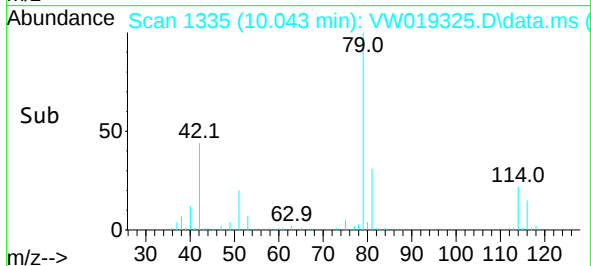
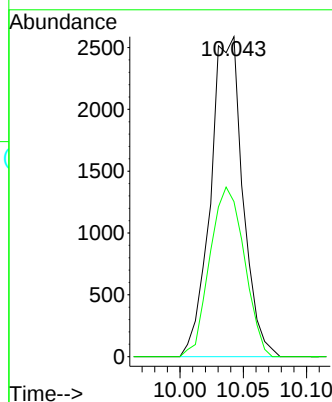
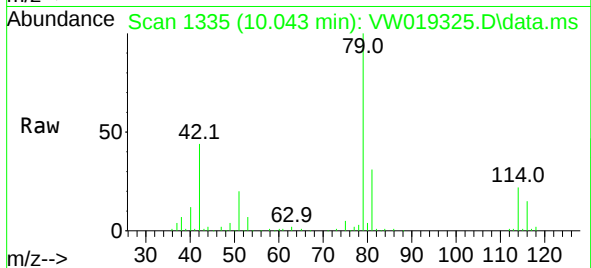




#39
cis-1,3-Dichloropropene
Concen: 0.486 ug/L
RT: 10.043 min Scan# 1335
Delta R.T. -0.031 min
Lab File: VW019325.D
Acq: 25 Jun 2021 13:47

Instrument :
MSVOA_W
ClientSampleId :
BGDW9

Tgt Ion: 75 Resp: 4583
Ion Ratio Lower Upper
75 100
77 48.5 22.6 42.0#



#48
2-Hexanone
Concen: 2.723 ug/L
RT: 10.927 min Scan# 1480
Delta R.T. -0.043 min
Lab File: VW019325.D
Acq: 25 Jun 2021 13:47

Tgt Ion: 43 Resp: 6635
Ion Ratio Lower Upper
43 100
58 23.1 42.7 64.1#
57 28.3 15.8 23.8#
100 1.0 10.0 15.0#

