

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW082721\
 Data File : VW019925.D
 Acq On : 27 Aug 2021 10:33
 Operator : SY/VA
 Sample : M3518-18
 Misc : 4.99g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :

Quant Time: Aug 28 00:42:39 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM081821SMA.M
 Quant Title : SFAM01.0
 QLast Update : Sat Aug 28 00:41:11 2021
 Response via : Initial Calibration

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

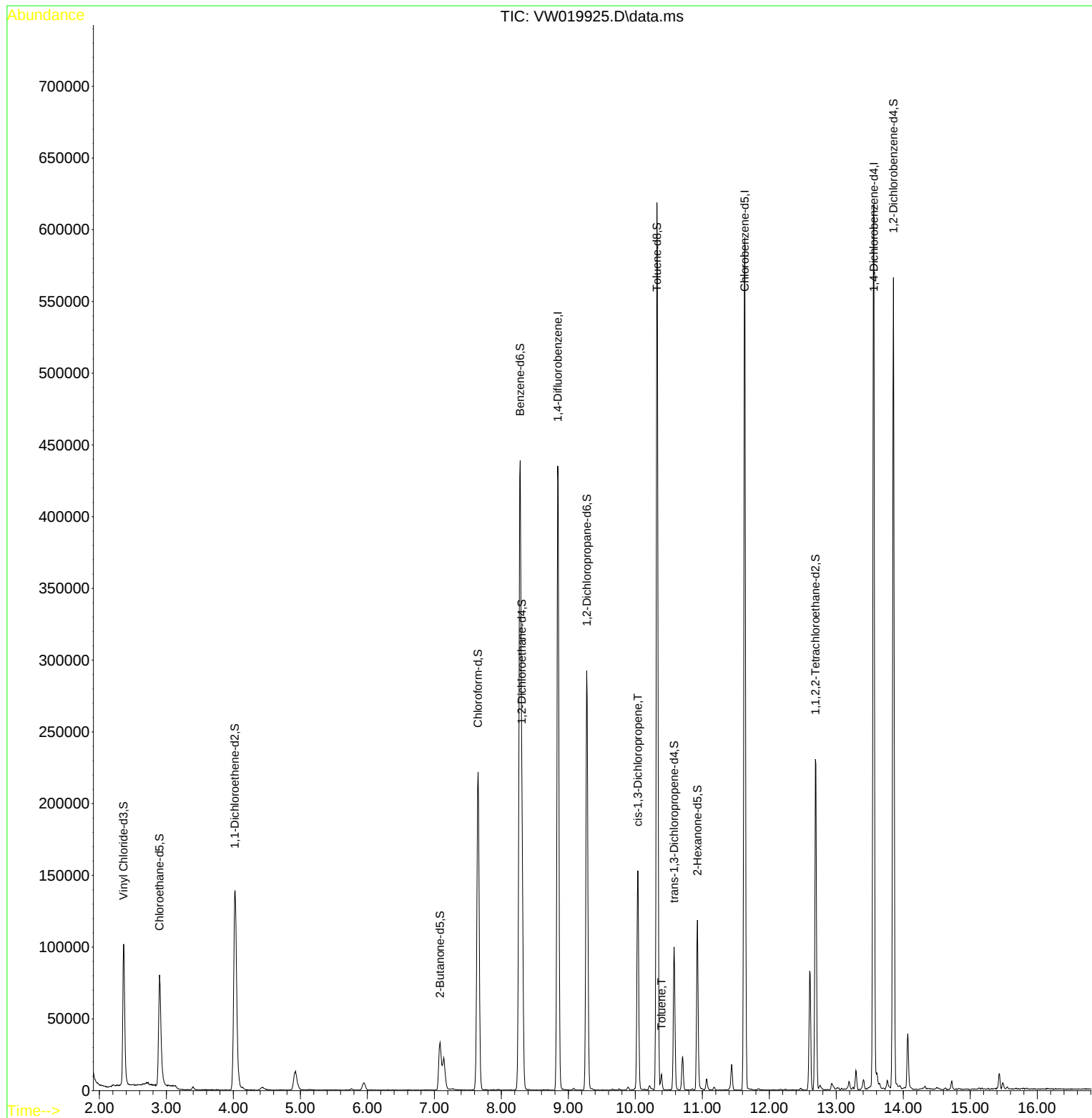
Internal Standards						
1) 1,4-Difluorobenzene	8.842	114	361951	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.634	117	332758	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.560	152	162839	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.361	65	118919	21.205	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	84.840%
7) Chloroethane-d5	2.898	69	104480	21.226	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	84.920%
11) 1,1-Dichloroethene-d2	4.019	63	153383	15.762	ug/L	0.00
Spiked Amount	25.000	Range	45 - 110	Recovery	=	63.040%
21) 2-Butanone-d5	7.086	46	56541	49.636	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	99.280%
24) Chloroform-d	7.653	84	225113	22.615	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	90.440%
26) 1,2-Dichloroethane-d4	8.305	65	123428	23.009	ug/L	0.00
Spiked Amount	25.000	Range	70 - 130	Recovery	=	92.040%
32) Benzene-d6	8.281	84	447172	23.569	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	94.280%
36) 1,2-Dichloropropane-d6	9.275	67	136411	23.742	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	94.960%
41) Toluene-d8	10.323	98	403584	23.212	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	92.840%
43) trans-1,3-Dichloroprop...	10.579	79	55521	23.391	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	93.560%
47) 2-Hexanone-d5	10.927	63	38894	48.593	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	97.180%
56) 1,1,2,2-Tetrachloroeth...	12.689	84	113941	24.365	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	97.480%
66) 1,2-Dichlorobenzene-d4	13.853	152	139867	25.040	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	100.160%
Target Compounds						Qvalue
39) cis-1,3-Dichloropropene	10.037	75	4134	0.555	ug/L	# 79
42) Toluene	10.390	91	7266	0.336	ug/L	95

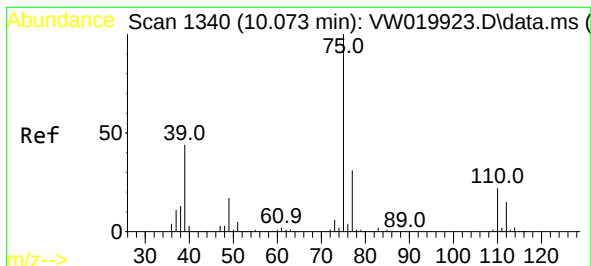
(#) = qualifier out of range (m) = manual integration (+) = signals summed

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW082721\
Data File : VW019925.D
Acq On : 27 Aug 2021 10:33
Operator : SY/VA
Sample : M3518-18
Misc : 4.99g/10mL/MSVOA_W/SOIL
ALS Vial : 1 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :

Quant Time: Aug 28 00:42:39 2021
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM081821SMA.M
Quant Title : SFAM01.0
QLast Update : Sat Aug 28 00:41:11 2021
Response via : Initial Calibration

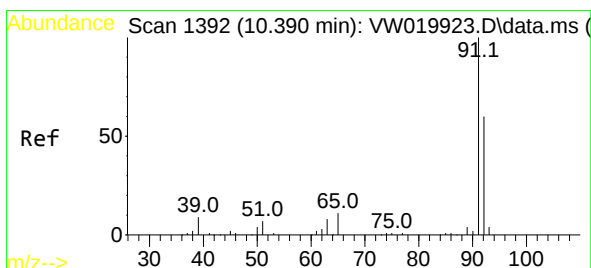
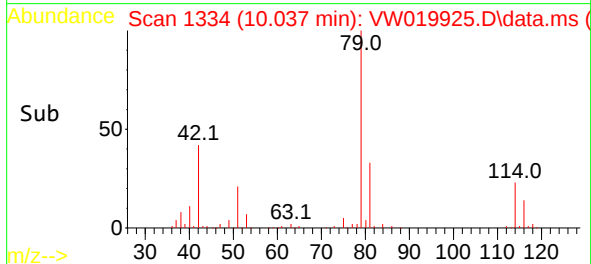
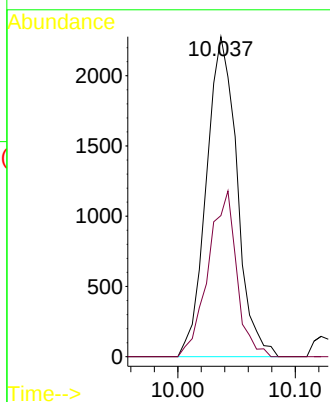
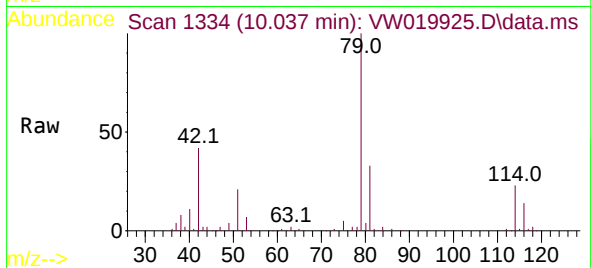




#39
cis-1,3-Dichloropropene
Concen: 0.555 ug/L
RT: 10.037 min Scan# 1334
Delta R.T. -0.036 min
Lab File: VW019925.D
Acq: 27 Aug 2021 10:33

Instrument :
MSVOA_W
ClientSampled :

Tgt Ion: 75 Resp: 4134
Ion Ratio Lower Upper
75 100
77 44.1 22.6 42.0#



#42
Toluene
Concen: 0.336 ug/L
RT: 10.390 min Scan# 1392
Delta R.T. 0.000 min
Lab File: VW019925.D
Acq: 27 Aug 2021 10:33

Tgt Ion: 91 Resp: 7266
Ion Ratio Lower Upper
91 100
92 60.4 39.5 73.3

