

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW081221\
 Data File : VW019727.D
 Acq On : 12 Aug 2021 15:26
 Operator : SY/VA
 Sample : M3365-09
 Misc : 5.05g/10mL/MSVOA_W/SOIL
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :

Quant Time: Aug 13 02:04:15 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)

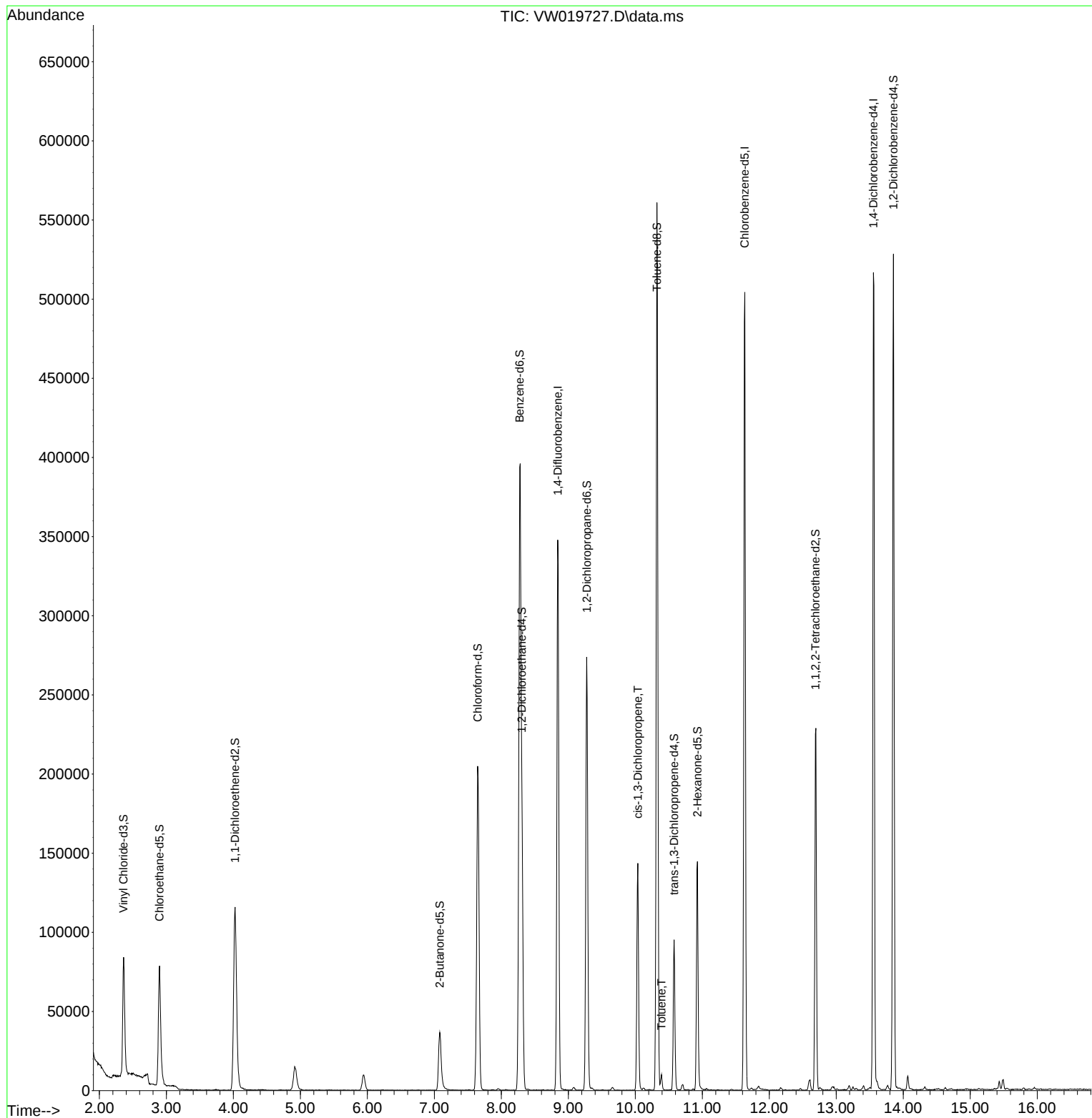
Internal Standards						
1) 1,4-Difluorobenzene	8.842	114	287100	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.634	117	277966	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.554	152	134819	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.361	65	91521	27.299	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	109.200%
7) Chloroethane-d5	2.898	69	97979	29.568	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	118.280%
11) 1,1-Dichloroethene-d2	4.025	63	127015	18.413	ug/L	0.00
Spiked Amount	25.000	Range	45 - 110	Recovery	=	73.640%
21) 2-Butanone-d5	7.080	46	61932	56.564	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	113.120%
24) Chloroform-d	7.647	84	205039	23.623	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	94.480%
26) 1,2-Dichloroethane-d4	8.305	65	119510	23.652	ug/L	0.00
Spiked Amount	25.000	Range	70 - 130	Recovery	=	94.600%
32) Benzene-d6	8.275	84	399567	21.711	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	86.840%
36) 1,2-Dichloropropane-d6	9.274	67	124785	22.538	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	90.160%
41) Toluene-d8	10.323	98	360810	21.492	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	85.960%
43) trans-1,3-Dichloroprop...	10.579	79	50935	22.281	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	89.120%
47) 2-Hexanone-d5	10.927	63	48918	50.363	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	100.720%
56) 1,1,2,2-Tetrachloroeth...	12.688	84	111515	23.212	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	92.840%
66) 1,2-Dichlorobenzene-d4	13.853	152	129511	26.046	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	104.200%
Target Compounds						Qvalue
39) cis-1,3-Dichloropropene	10.036	75	3832	0.522	ug/L	# 73
42) Toluene	10.390	91	6183	0.306	ug/L	88

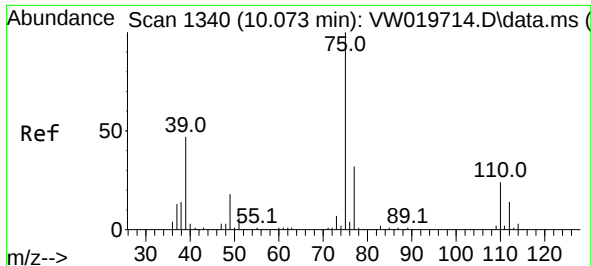
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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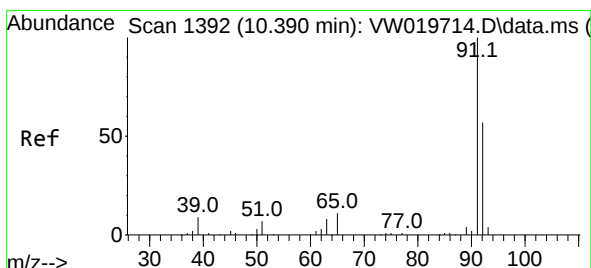
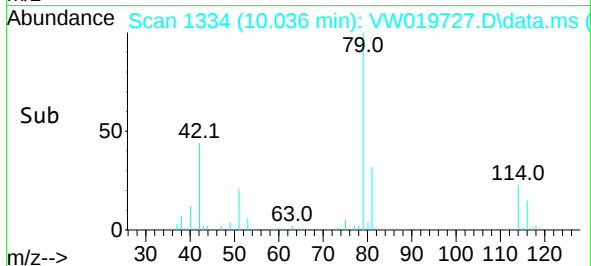
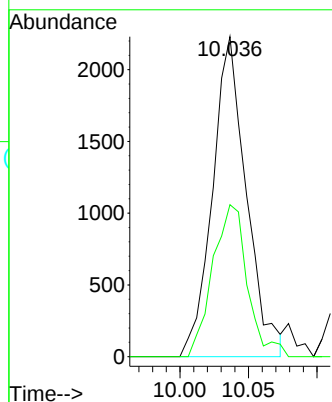
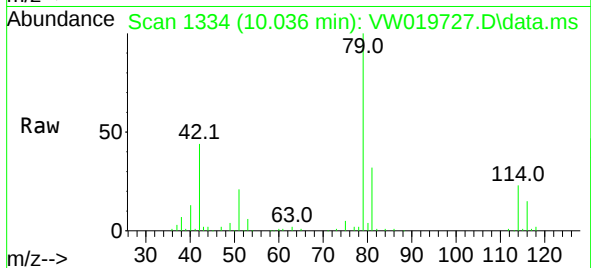




#39
cis-1,3-Dichloropropene
Concen: 0.522 ug/L
RT: 10.036 min Scan# 1334
Delta R.T. -0.036 min
Lab File: VW019727.D
Acq: 12 Aug 2021 15:26

Instrument :
MSVOA_W
ClientSampled :

Tgt Ion: 75 Resp: 3832
Ion Ratio Lower Upper
75 100
77 47.5 22.6 42.0#



#42
Toluene
Concen: 0.306 ug/L
RT: 10.390 min Scan# 1392
Delta R.T. 0.000 min
Lab File: VW019727.D
Acq: 12 Aug 2021 15:26

Tgt Ion: 91 Resp: 6183
Ion Ratio Lower Upper
91 100
92 65.0 39.5 73.3

