

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW120321\
 Data File : VW021114.D
 Acq On : 04 Dec 2021 13:24
 Operator : SY/VA
 Sample : M4885-17
 Misc : 5.87g/10.0mL/MSVOA_W/SOIL
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 EW9M4

Quant Time: Dec 06 00:49:03 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM120321SMA.M
 Quant Title : SFAM01.0
 QLast Update : Sat Dec 04 04:50:24 2021
 Response via : Initial Calibration

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

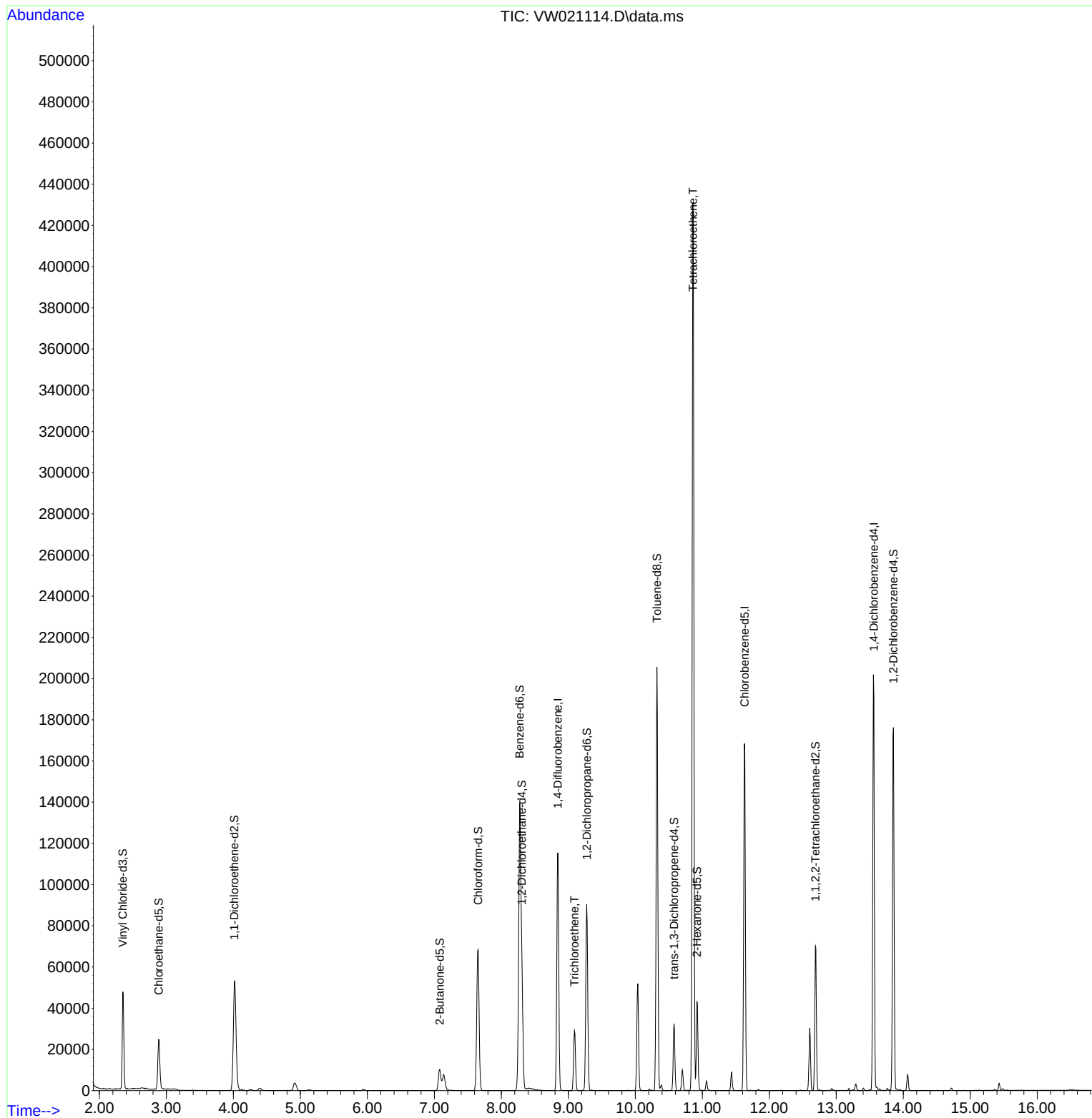
Internal Standards							
1) 1,4-Difluorobenzene		8.842	114	100392	25.000	ug/L	# 0.00
28) Chlorobenzene-d5		11.634	117	98164	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4		13.560	152	52356	25.000	ug/L	0.00
System Monitoring Compounds							
4) Vinyl Chloride-d3		2.349	65	44680	31.943	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	= 127.760%		
7) Chloroethane-d5		2.885	69	27769	29.657	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	= 118.640%		
11) 1,1-Dichloroethene-d2		4.013	63	48292	21.612	ug/L	0.00
Spiked Amount	25.000	Range	45 - 110	Recovery	= 86.440%		
21) 2-Butanone-d5		7.080	46	17959	56.290	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	= 112.580%		
24) Chloroform-d		7.653	84	69246	27.542	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	= 110.160%		
26) 1,2-Dichloroethane-d4		8.305	65	39721	28.879	ug/L	0.00
Spiked Amount	25.000	Range	70 - 130	Recovery	= 115.520%		
32) Benzene-d6		8.275	84	137042	27.303	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	= 109.200%		
36) 1,2-Dichloropropane-d6		9.274	67	38068	27.292	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	= 109.160%		
41) Toluene-d8		10.323	98	132944	25.832	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	= 103.320%		
43) trans-1,3-Dichloroprop...		10.579	79	17219	27.187	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	= 108.760%		
47) 2-Hexanone-d5		10.921	63	14792	55.428	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	= 110.860%		
56) 1,1,2,2-Tetrachloroeth...		12.688	84	32444	25.142	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	= 100.560%		
66) 1,2-Dichlorobenzene-d4		13.853	152	46530	24.804	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	= 99.200%		
Target Compounds							
34) Trichloroethene		9.092	95	9475	6.152	ug/L	Qvalue 94
46) Tetrachloroethene		10.860	164	100132	71.005	ug/L	92

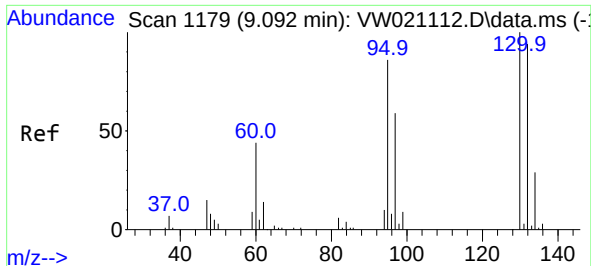
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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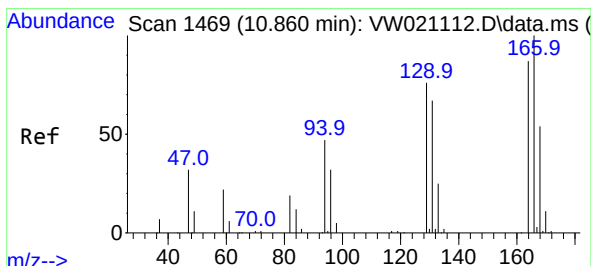
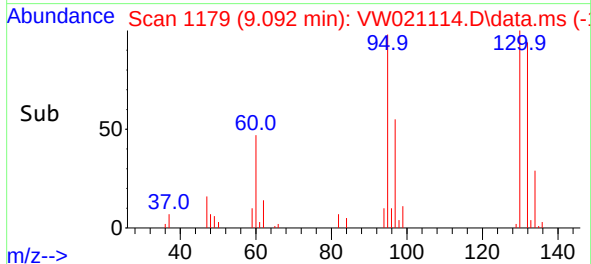
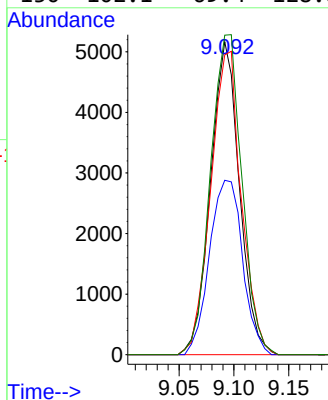
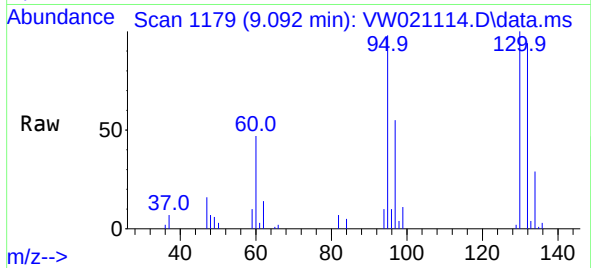


#34
Trichloroethene
Concen: 6.152 ug/L
RT: 9.092 min Scan# 1179
Delta R.T. -0.000 min
Lab File: VW021114.D
Acq: 04 Dec 2021 13:24

Instrument :
MSVOA_W
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Tgt Ion: 95 Resp: 9475

Ion	Ratio	Lower	Upper
95	100		
97	55.8	47.0	87.2
132	95.9	65.5	121.6
130	102.1	69.4	128.8



#46
Tetrachloroethene
Concen: 71.005 ug/L
RT: 10.860 min Scan# 1469
Delta R.T. -0.006 min
Lab File: VW021114.D
Acq: 04 Dec 2021 13:24

Tgt Ion: 164 Resp: 100132

Ion	Ratio	Lower	Upper
164	100		
129	84.1	65.5	121.7
131	81.8	59.7	110.9
166	114.9	88.7	164.7

