

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW093021\
 Data File : VW020261.D
 Acq On : 30 Sep 2021 09:57
 Operator : SY/VA
 Sample : VW0930SBL01
 Misc : 5.00g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :

Quant Time: Oct 01 01:04:25 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM092121SMA.M
 Quant Title : SFAM01.0
 QLast Update : Fri Oct 01 01:03:15 2021
 Response via : Initial Calibration

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

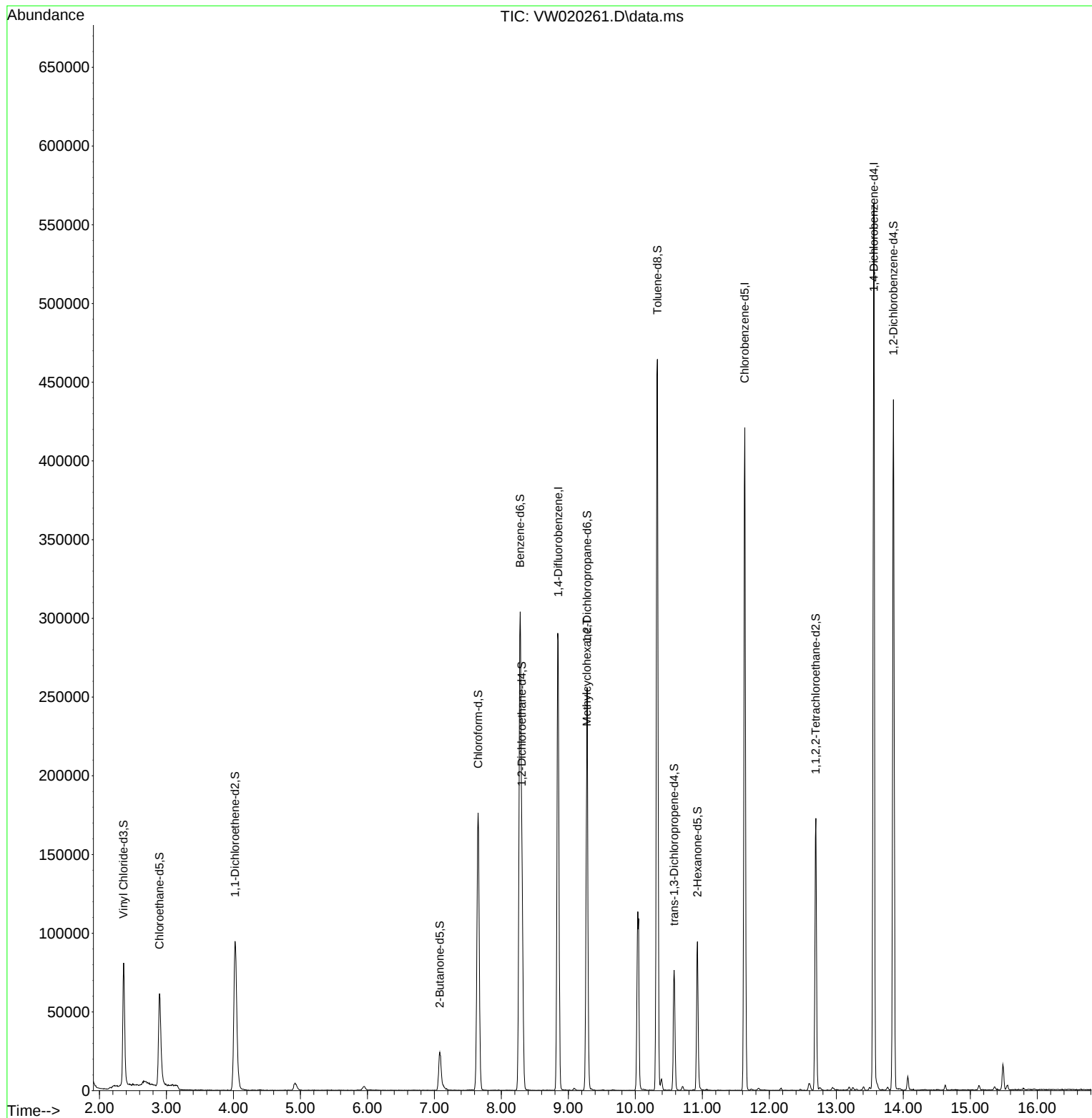
Internal Standards						
1) 1,4-Difluorobenzene	8.847	114	254734	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.633	117	238326	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.560	152	133136	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.361	65	90751	17.414	ug/L	0.00
Spiked Amount 25.000	Range 30 - 150		Recovery =	69.640%		
7) Chloroethane-d5	2.897	69	79821	20.332	ug/L	0.00
Spiked Amount 25.000	Range 30 - 150		Recovery =	81.320%		
11) 1,1-Dichloroethene-d2	4.025	63	100734	12.346	ug/L	0.00
Spiked Amount 25.000	Range 45 - 110		Recovery =	49.400%		
21) 2-Butanone-d5	7.079	46	39564	49.198	ug/L	0.00
Spiked Amount 50.000	Range 20 - 135		Recovery =	98.400%		
24) Chloroform-d	7.652	84	178867	22.327	ug/L	0.00
Spiked Amount 25.000	Range 40 - 150		Recovery =	89.320%		
26) 1,2-Dichloroethane-d4	8.305	65	88898	20.618	ug/L	0.00
Spiked Amount 25.000	Range 70 - 130		Recovery =	82.480%		
32) Benzene-d6	8.280	84	325837	21.430	ug/L	0.00
Spiked Amount 25.000	Range 20 - 135		Recovery =	85.720%		
36) 1,2-Dichloropropane-d6	9.280	67	101565	23.081	ug/L	0.00
Spiked Amount 25.000	Range 70 - 120		Recovery =	92.320%		
41) Toluene-d8	10.329	98	318425	23.016	ug/L	0.00
Spiked Amount 25.000	Range 30 - 130		Recovery =	92.080%		
43) trans-1,3-Dichloroprop...	10.579	79	44271	23.539	ug/L	0.00
Spiked Amount 25.000	Range 30 - 135		Recovery =	94.160%		
47) 2-Hexanone-d5	10.926	63	32090	52.697	ug/L	0.00
Spiked Amount 50.000	Range 20 - 135		Recovery =	105.400%		
56) 1,1,2,2-Tetrachloroeth...	12.694	84	81835	24.110	ug/L	0.00
Spiked Amount 25.000	Range 45 - 120		Recovery =	96.440%		
66) 1,2-Dichlorobenzene-d4	13.853	152	117585	23.554	ug/L	0.00
Spiked Amount 25.000	Range 75 - 120		Recovery =	94.200%		
Target Compounds						Qvalue
35) Methylcyclohexane	9.274	83	25764	4.107	ug/L	# 19

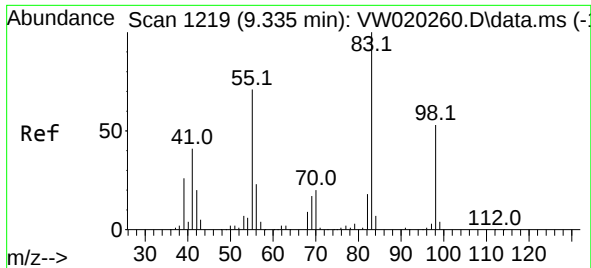
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#35
Methylcyclohexane
Concen: 4.107 ug/L
RT: 9.274 min Scan# 1209
Delta R.T. -0.061 min
Lab File: VW020261.D
Acq: 30 Sep 2021 09:57

Instrument :
MSVOA_W
ClientSampleId :

Tgt Ion: 83 Resp: 25764
Ion Ratio Lower Upper
83 100
55 0.4 61.4 92.2#
98 1.4 38.1 57.1#

