

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW100722\
 Data File : VW024777.D
 Acq On : 07 Oct 2022 11:39
 Operator : SY/VA
 Sample : N4973-17
 Misc : 5.97g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 EY1A8

Quant Time: Oct 07 23:18:32 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM092622SMA.M
 Quant Title : SFAM01.0
 QLast Update : Fri Oct 07 03:04:02 2022
 Response via : Initial Calibration

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

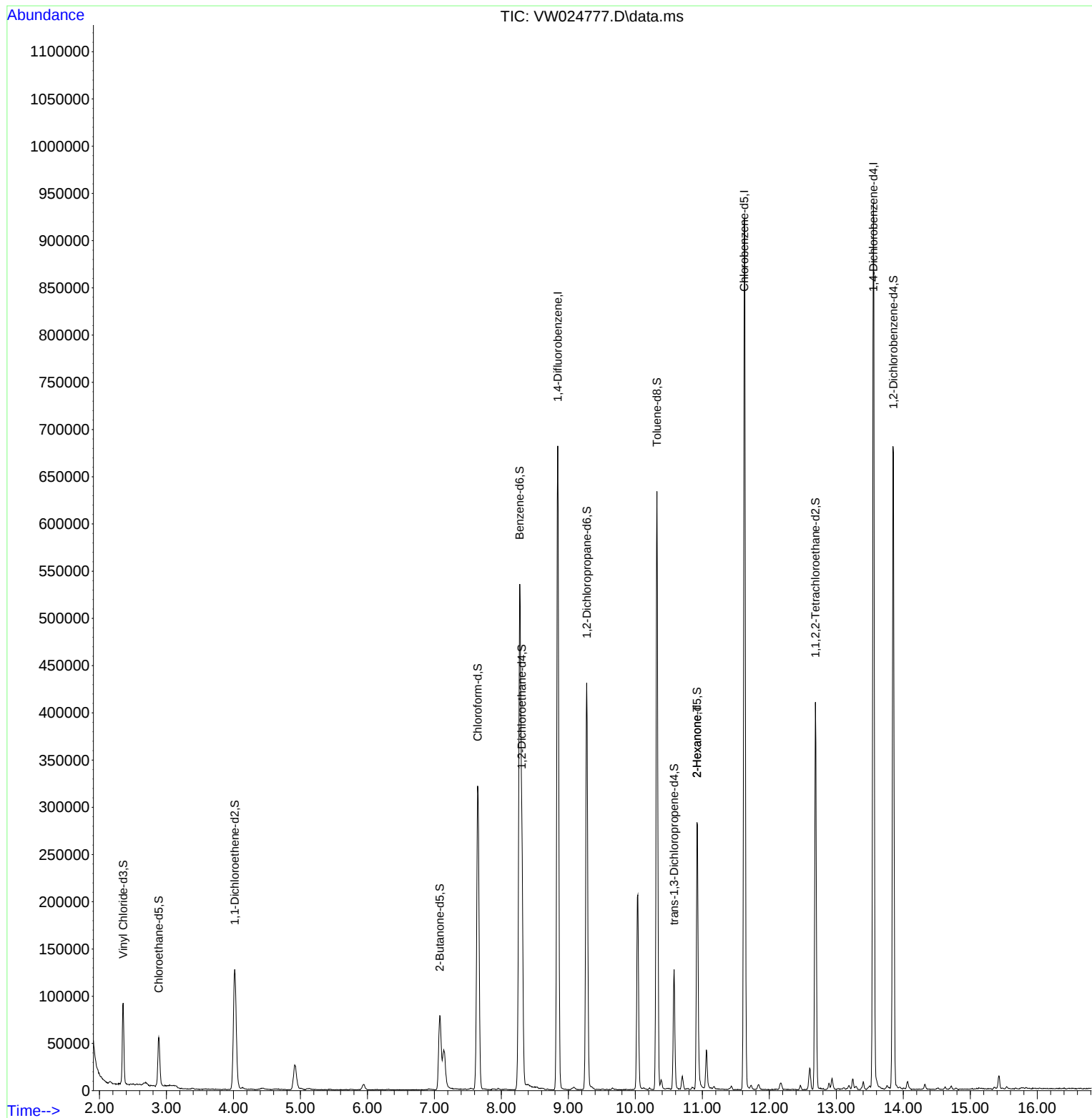
Internal Standards						
1) 1,4-Difluorobenzene	8.841	114	567622	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.628	117	509766	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.554	152	236590	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.355	65	84278	14.191	ug/L	0.00
Spiked Amount 25.000	Range 30 - 150		Recovery =	56.760%		
7) Chloroethane-d5	2.885	69	57948	16.791	ug/L	0.00
Spiked Amount 25.000	Range 30 - 150		Recovery =	67.160%		
11) 1,1-Dichloroethene-d2	4.019	63	128585	9.355	ug/L	0.00
Spiked Amount 25.000	Range 45 - 110		Recovery =	37.400%#		
21) 2-Butanone-d5	7.080	46	140243	65.683	ug/L	0.00
Spiked Amount 50.000	Range 20 - 135		Recovery =	131.360%		
24) Chloroform-d	7.647	84	335046	22.079	ug/L	0.00
Spiked Amount 25.000	Range 40 - 150		Recovery =	88.320%		
26) 1,2-Dichloroethane-d4	8.305	65	181955	23.115	ug/L	0.00
Spiked Amount 25.000	Range 70 - 130		Recovery =	92.440%		
32) Benzene-d6	8.275	84	544843	16.722	ug/L	0.00
Spiked Amount 25.000	Range 20 - 135		Recovery =	66.880%		
36) 1,2-Dichloropropane-d6	9.274	67	208443	20.938	ug/L	0.00
Spiked Amount 25.000	Range 70 - 120		Recovery =	83.760%		
41) Toluene-d8	10.323	98	416235	14.293	ug/L	0.00
Spiked Amount 25.000	Range 30 - 130		Recovery =	57.160%		
43) trans-1,3-Dichloroprop...	10.579	79	71242	16.070	ug/L	0.00
Spiked Amount 25.000	Range 30 - 135		Recovery =	64.280%		
47) 2-Hexanone-d5	10.920	63	103727	60.898	ug/L	0.00
Spiked Amount 50.000	Range 20 - 135		Recovery =	121.800%		
56) 1,1,2,2-Tetrachloroeth...	12.688	84	213844	30.147	ug/L	0.00
Spiked Amount 25.000	Range 45 - 120		Recovery =	120.600%#		
66) 1,2-Dichlorobenzene-d4	13.853	152	172517	20.722	ug/L	0.00
Spiked Amount 25.000	Range 75 - 120		Recovery =	82.880%		
Target Compounds					Qvalue	
48) 2-Hexanone	10.920	43	12061	3.421	ug/L #	69

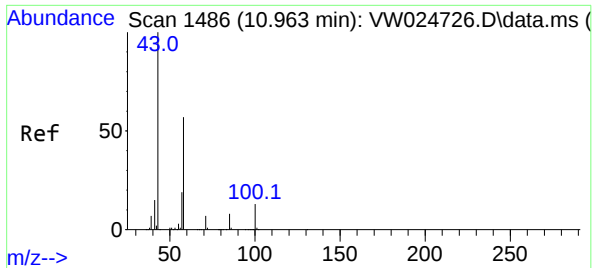
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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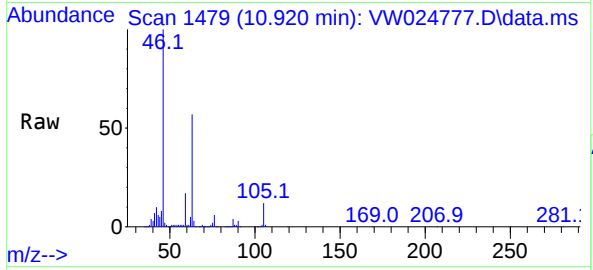
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#48
2-Hexanone
Concen: 3.421 ug/L
RT: 10.920 min Scan# 14
Delta R.T. -0.043 min
Lab File: VW024777.D
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Instrument :
MSVOA_W
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Tgt Ion:	43	Resp:	12061
Ion	Ratio	Lower	Upper
43	100		
58	27.4	45.3	67.9#
57	23.7	16.3	24.5
100	0.5	10.4	15.6#

