

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW121624\
 Data File : VW031289.D
 Acq On : 16 Dec 2024 23:00
 Operator : SY/MD
 Sample : P5258-04
 Misc : 5.37g/10mL/MSVOA_W/SOIL/B
 ALS Vial : 36 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :

Quant Time: Dec 17 03:41:09 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM121324SMA.M
 Quant Title : SFAM01.0
 QLast Update : Tue Dec 17 02:36:53 2024
 Response via : Initial Calibration

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

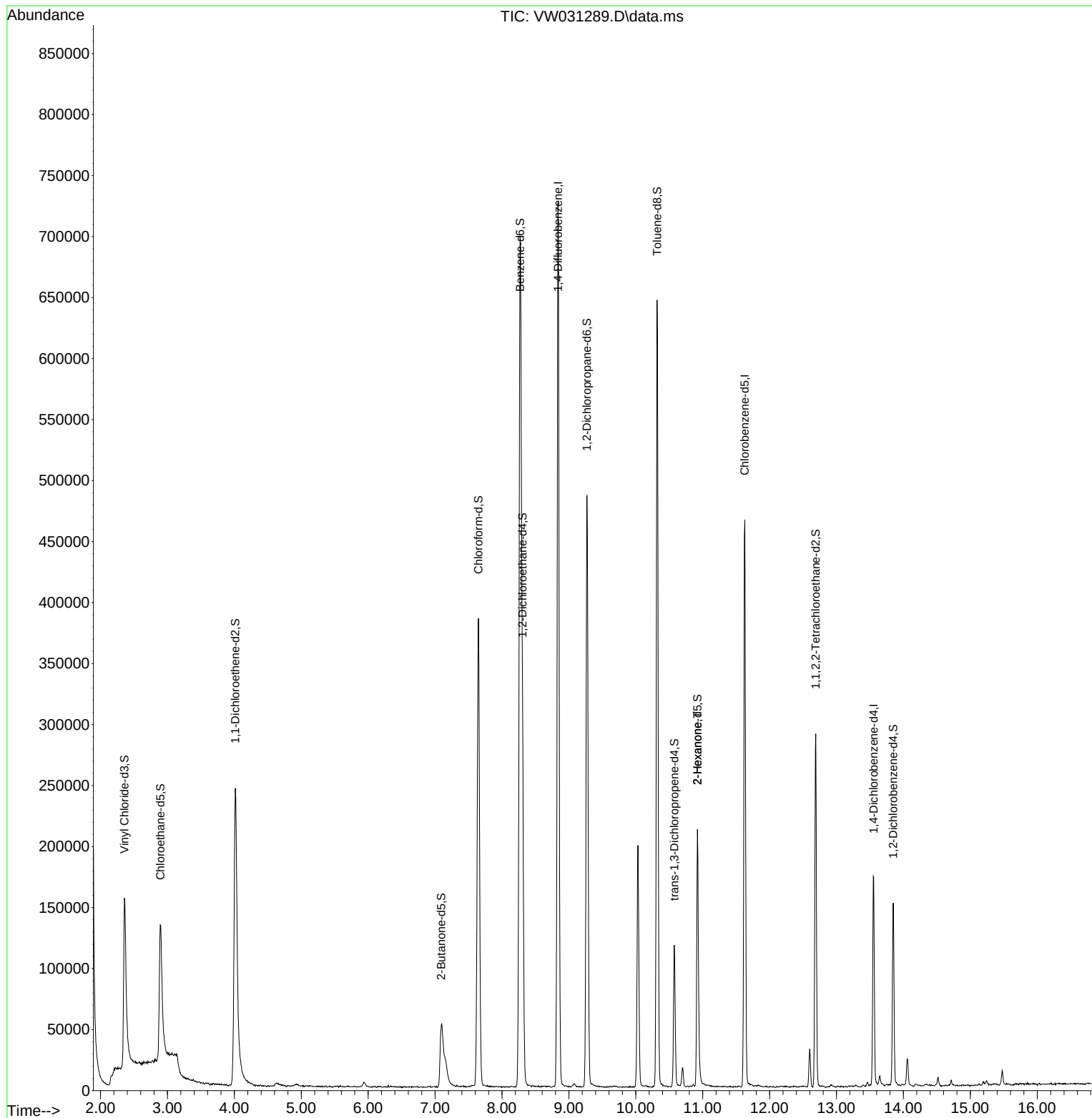
Internal Standards						
1) 1,4-Difluorobenzene	8.837	114	605562	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.629	117	255385	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.556	152	45659	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.356	65	247640	27.179	ug/L	0.00
Spiked Amount 25.000	Range 30 - 150		Recovery = 108.720%			
7) Chloroethane-d5	2.893	69	188023	27.897	ug/L	0.00
Spiked Amount 25.000	Range 30 - 150		Recovery = 111.600%			
11) 1,1-Dichloroethene-d2	4.015	65	96680	22.369	ug/L	0.00
Spiked Amount 25.000	Range 45 - 110		Recovery = 89.480%			
21) 2-Butanone-d5	7.093	46	104853	61.107	ug/L	0.00
Spiked Amount 50.000	Range 20 - 135		Recovery = 122.220%			
24) Chloroform-d	7.648	84	383924	23.139	ug/L	0.00
Spiked Amount 25.000	Range 40 - 150		Recovery = 92.560%			
26) 1,2-Dichloroethane-d4	8.307	65	238023	28.565	ug/L	0.00
Spiked Amount 25.000	Range 70 - 130		Recovery = 114.240%			
32) Benzene-d6	8.270	84	723230	44.184	ug/L	0.00
Spiked Amount 25.000	Range 20 - 135		Recovery = 176.720%#			
36) 1,2-Dichloropropane-d6	9.270	67	221576	46.446	ug/L	0.00
Spiked Amount 25.000	Range 70 - 120		Recovery = 185.800%#			
41) Toluene-d8	10.318	98	423597	27.817	ug/L	0.00
Spiked Amount 25.000	Range 30 - 130		Recovery = 111.280%			
43) trans-1,3-Dichloroprop...	10.575	79	63791	29.000	ug/L	0.00
Spiked Amount 25.000	Range 30 - 135		Recovery = 116.000%			
47) 2-Hexanone-d5	10.922	63	73213	114.117	ug/L	0.00
Spiked Amount 50.000	Range 20 - 135		Recovery = 228.240%#			
56) 1,1,2,2-Tetrachloroeth...	12.690	84	142483	47.569	ug/L	0.00
Spiked Amount 25.000	Range 45 - 120		Recovery = 190.280%#			
66) 1,2-Dichlorobenzene-d4	13.848	152	38168	22.517	ug/L	0.00
Spiked Amount 25.000	Range 75 - 120		Recovery = 90.080%			
Target Compounds					Qvalue	
48) 2-Hexanone	10.922	43	13983	7.871	ug/L #	62

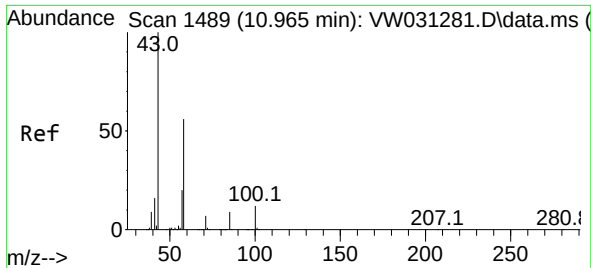
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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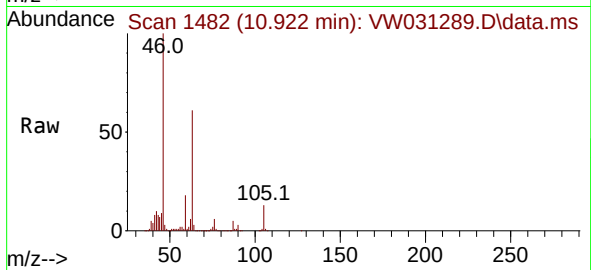
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Quant Title : SFAM01.0
QLast Update : Tue Dec 17 02:36:53 2024
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#48
 2-Hexanone
 Concen: 7.871 ug/L
 RT: 10.922 min Scan# 14
 Delta R.T. -0.043 min
 Lab File: VW031289.D
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Instrument :
 MSVOA_W
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Tgt Ion: 43	Resp: 13983
Ion Ratio	Lower Upper
43	100
58	17.1 43.0 64.6#
57	16.3 15.7 23.5
100	0.0 10.3 15.5#

