

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW101024\
 Data File : VW030529.D
 Acq On : 10 Oct 2024 23:54
 Operator : SY/MD
 Sample : P4351-07
 Misc : 4.76g/10mL/MSVOA_W/SOIL/A
 ALS Vial : 38 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :

Quant Time: Oct 11 03:27:25 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM100924SMA.M
 Quant Title : SFAM01.0
 QLast Update : Fri Oct 11 02:35:02 2024
 Response via : Initial Calibration

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

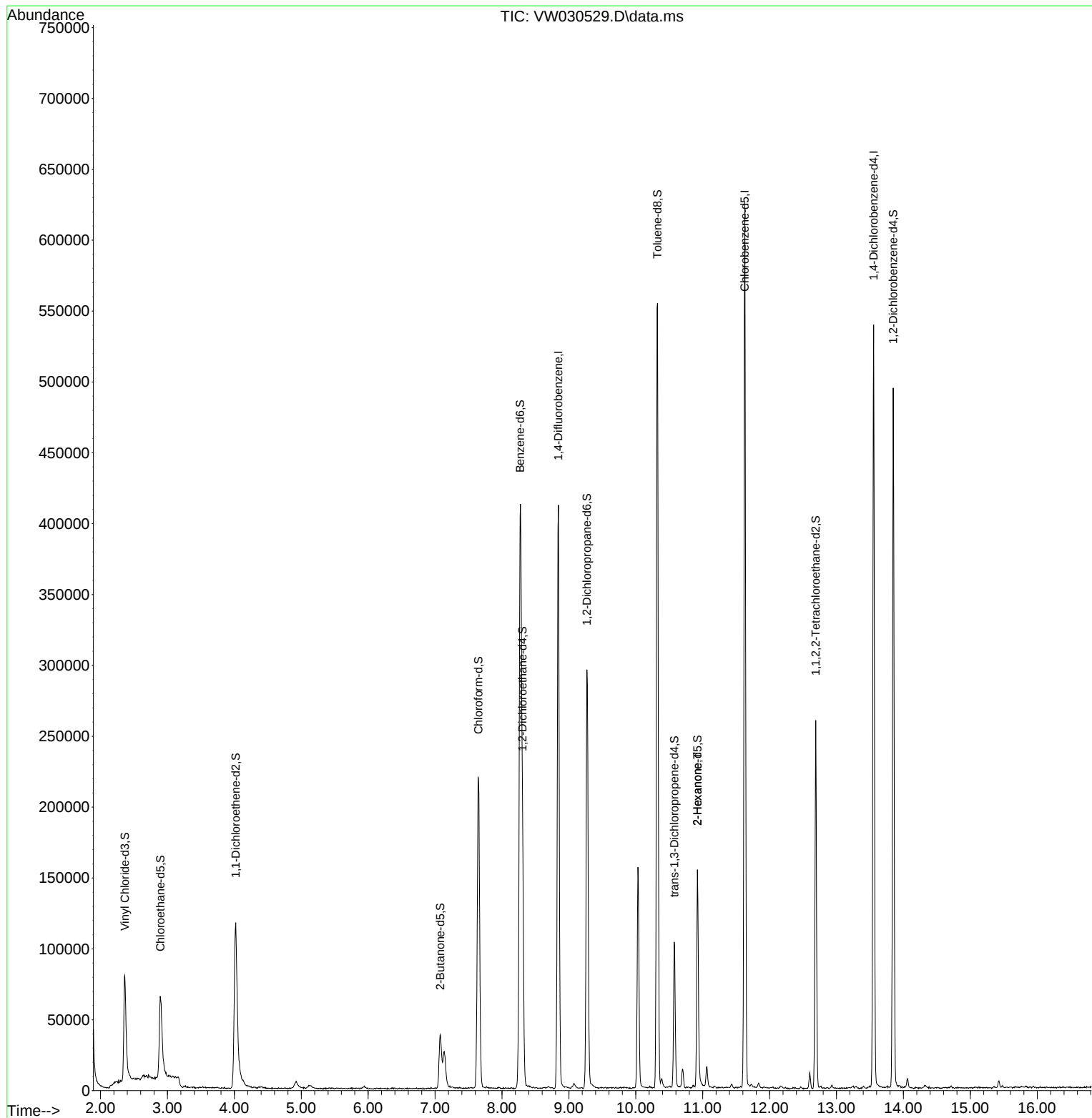
Internal Standards						
1) 1,4-Difluorobenzene	8.843	114	326011	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.629	117	315519	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.556	152	130423	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.363	65	112565	21.966	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	87.880%
7) Chloroethane-d5	2.893	69	94437	24.346	ug/L	-0.01
Spiked Amount	25.000	Range	30 - 150	Recovery	=	97.400%
11) 1,1-Dichloroethene-d2	4.021	65	43906	20.600	ug/L	0.00
Spiked Amount	25.000	Range	45 - 110	Recovery	=	82.400%
21) 2-Butanone-d5	7.075	46	62675	67.963	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	135.920%#
24) Chloroform-d	7.648	84	218873	23.476	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	93.920%
26) 1,2-Dichloroethane-d4	8.307	65	137399	28.341	ug/L	0.00
Spiked Amount	25.000	Range	70 - 130	Recovery	=	113.360%
32) Benzene-d6	8.270	84	410264	22.403	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	89.600%
36) 1,2-Dichloropropane-d6	9.270	67	130041	24.194	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	96.760%
41) Toluene-d8	10.325	98	359507	21.505	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	86.000%
43) trans-1,3-Dichloroprop...	10.575	79	55071	24.469	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	97.880%
47) 2-Hexanone-d5	10.922	63	48497	70.053	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	140.100%#
56) 1,1,2,2-Tetrachloroeth...	12.690	84	115425	29.241	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	116.960%
66) 1,2-Dichlorobenzene-d4	13.848	152	110875	25.125	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	100.480%
Target Compounds						
					Qvalue	
48) 2-Hexanone	10.922	43	7678	3.811	ug/L #	66

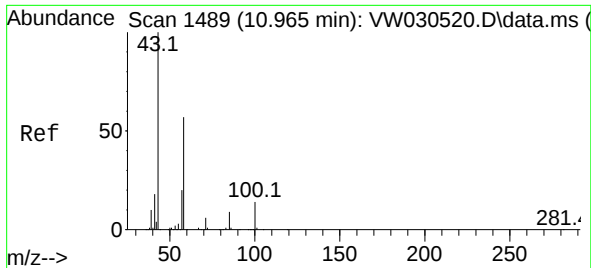
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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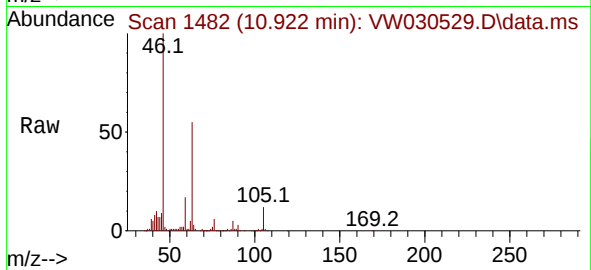
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#48
 2-Hexanone
 Concen: 3.811 ug/L
 RT: 10.922 min Scan# 14
 Delta R.T. -0.043 min
 Lab File: VW030529.D
 Acq: 10 Oct 2024 23:54

Instrument :
 MSVOA_W
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Tgt Ion:	43	Resp:	7678
Ion	Ratio	Lower	Upper
43	100		
58	27.1	44.6	67.0#
57	30.6	15.8	23.8#
100	3.0	10.2	15.2#

