

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW102723\
 Data File : VW027463.D
 Acq On : 27 Oct 2023 14:20
 Operator : SY/MD
 Sample : 05112-01
 Misc : 6.05g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :

Quant Time: Oct 30 01:56:41 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM101123SMA.M
 Quant Title : SFAM01.0
 QLast Update : Fri Oct 27 01:27:32 2023
 Response via : Initial Calibration

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

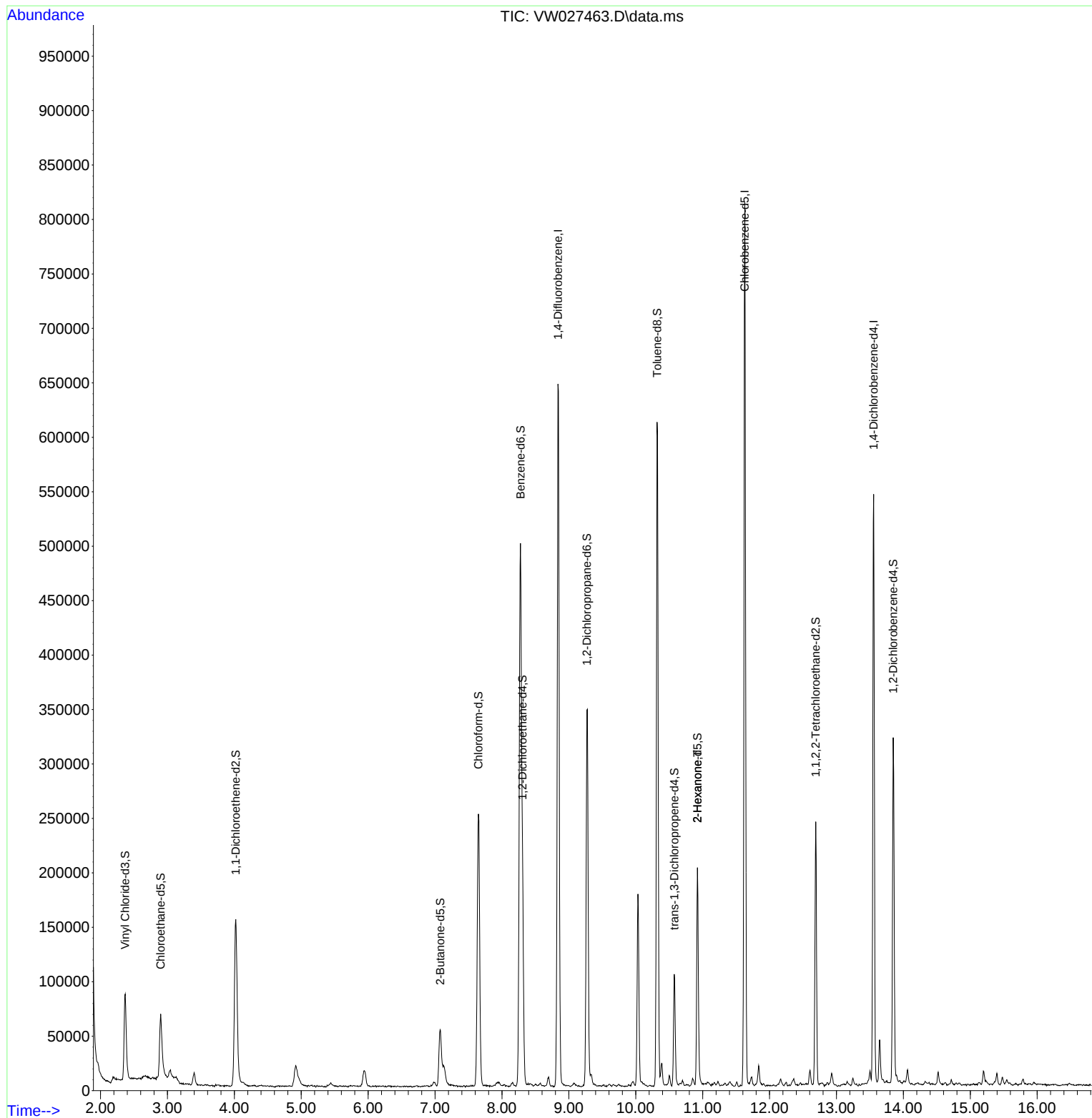
Internal Standards						
1) 1,4-Difluorobenzene	8.837	114	528822	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.629	117	423552	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.556	152	134955	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.369	65	101903	12.626	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	50.520%
7) Chloroethane-d5	2.899	69	86855	14.988	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	59.960%
11) 1,1-Dichloroethene-d2	4.021	65	52625	13.013	ug/L	0.00
Spiked Amount	25.000	Range	45 - 110	Recovery	=	52.040%
21) 2-Butanone-d5	7.075	46	95492	35.598	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	71.200%
24) Chloroform-d	7.648	84	258508	16.401	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	65.600%
26) 1,2-Dichloroethane-d4	8.307	65	141189	16.676	ug/L	0.00
Spiked Amount	25.000	Range	70 - 130	Recovery	=	66.720%#
32) Benzene-d6	8.276	84	507857	17.722	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	70.880%
36) 1,2-Dichloropropane-d6	9.270	67	170293	19.456	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	77.840%
41) Toluene-d8	10.319	98	395281	15.211	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	60.840%
43) trans-1,3-Dichloroprop...	10.575	79	58080	14.554	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	58.200%
47) 2-Hexanone-d5	10.922	63	67956	37.526	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	75.060%
56) 1,1,2,2-Tetrachloroeth...	12.690	84	122152	18.705	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	74.840%
66) 1,2-Dichlorobenzene-d4	13.849	152	76348	15.611	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	62.440%#
Target Compounds						
					Qvalue	
48) 2-Hexanone	10.922	43	9615	2.524	ug/L #	67

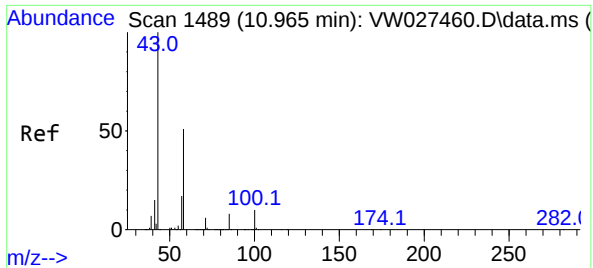
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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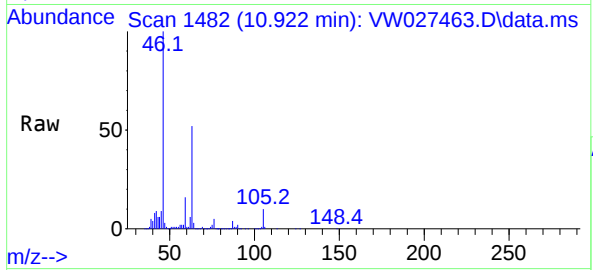
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#48
 2-Hexanone
 Concen: 2.524 ug/L
 RT: 10.922 min Scan# 14
 Delta R.T. -0.043 min
 Lab File: VW027463.D
 Acq: 27 Oct 2023 14:20

Instrument :
 MSVOA_W
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Tgt Ion: 43 Resp: 9615

Ion	Ratio	Lower	Upper
43	100		
58	24.3	42.2	63.4#
57	26.1	15.1	22.7#
100	1.2	9.0	13.4#

