

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW122324\
 Data File : VW031502.D
 Acq On : 23 Dec 2024 12:57
 Operator : SY/MD
 Sample : P5302-11
 Misc : 5.06g/10mL/MSVOA_W/SOIL/A
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :

Quant Time: Dec 24 00:15:47 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM121324SMA.M
 Quant Title : SFAM01.0
 QLast Update : Tue Dec 24 00:12:57 2024
 Response via : Initial Calibration

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

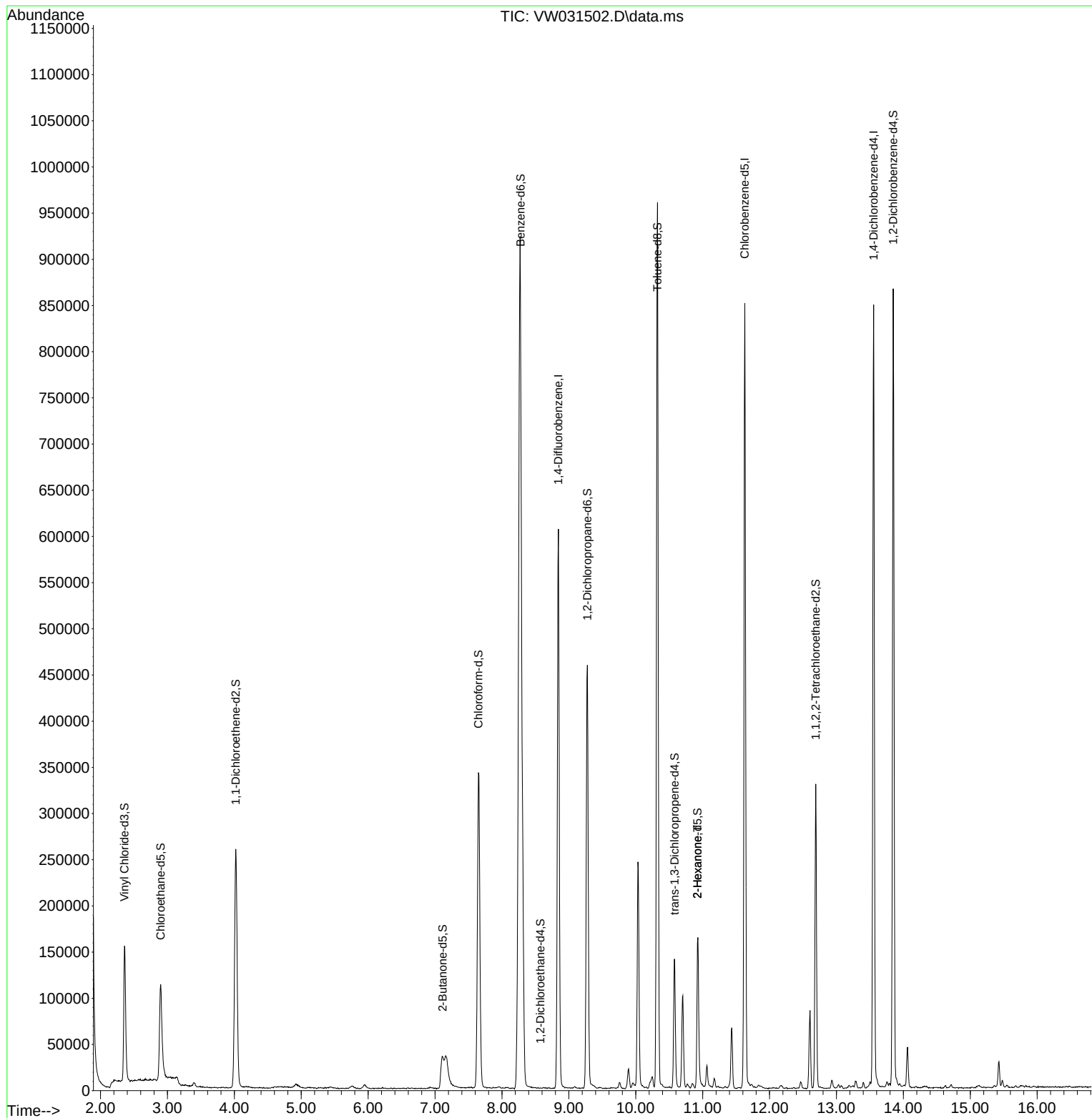
Internal Standards						
1) 1,4-Difluorobenzene	8.843	114	510769	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.629	117	445562	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.556	152	221029	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.357	65	182402	23.734	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	94.920%
7) Chloroethane-d5	2.899	69	156275	27.489	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	109.960%
11) 1,1-Dichloroethene-d2	4.021	65	80010	21.948	ug/L	0.00
Spiked Amount	25.000	Range	45 - 110	Recovery	=	87.800%
21) 2-Butanone-d5	7.112	46	75654	52.273	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	104.540%
24) Chloroform-d	7.648	84	348961	24.935	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	99.760%
26) 1,2-Dichloroethane-d4	8.575	65	58	0.008	ug/L	0.26
Spiked Amount	25.000	Range	70 - 130	Recovery	=	0.040%#
32) Benzene-d6	8.276	84	710538	24.881	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	99.520%
36) 1,2-Dichloropropane-d6	9.276	67	212078	25.481	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	101.920%
41) Toluene-d8	10.325	98	638688	24.040	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	96.160%
43) trans-1,3-Dichloroprop...	10.581	79	81078	21.127	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	84.520%
47) 2-Hexanone-d5	10.922	63	60412	53.973	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	107.940%
56) 1,1,2,2-Tetrachloroeth...	12.690	84	157278	30.096	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	120.400%#
66) 1,2-Dichlorobenzene-d4	13.849	152	205704	25.069	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	100.280%
Target Compounds					Qvalue	
48) 2-Hexanone	10.922	43	8090	2.610	ug/L #	73

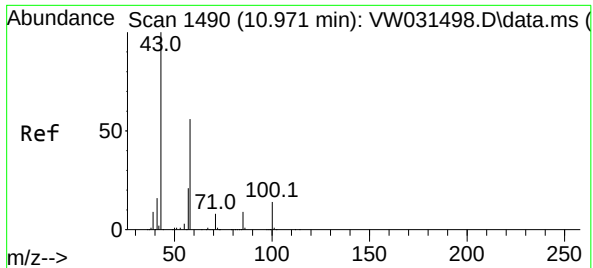
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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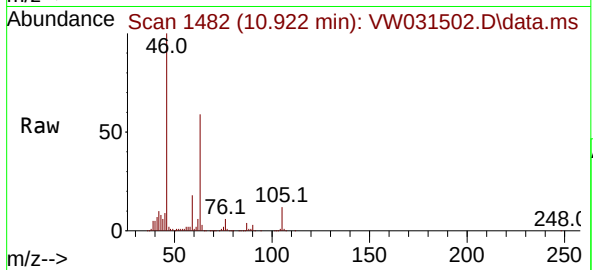
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#48
 2-Hexanone
 Concen: 2.610 ug/L
 RT: 10.922 min Scan# 14
 Delta R.T. -0.048 min
 Lab File: VW031502.D
 Acq: 23 Dec 2024 12:57

Instrument :
 MSVOA_W
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Tgt Ion: 43	Resp: 8090
Ion Ratio	Lower Upper
43	100
58	30.1 43.0 64.6#
57	23.1 15.7 23.5
100	0.0 10.3 15.5#

