

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW101024\
 Data File : VW030530.D
 Acq On : 11 Oct 2024 00:18
 Operator : SY/MD
 Sample : P4360-04
 Misc : 5.57g/10mL/MSVOA_W/SOIL/A
 ALS Vial : 39 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :

Quant Time: Oct 11 03:27:41 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)

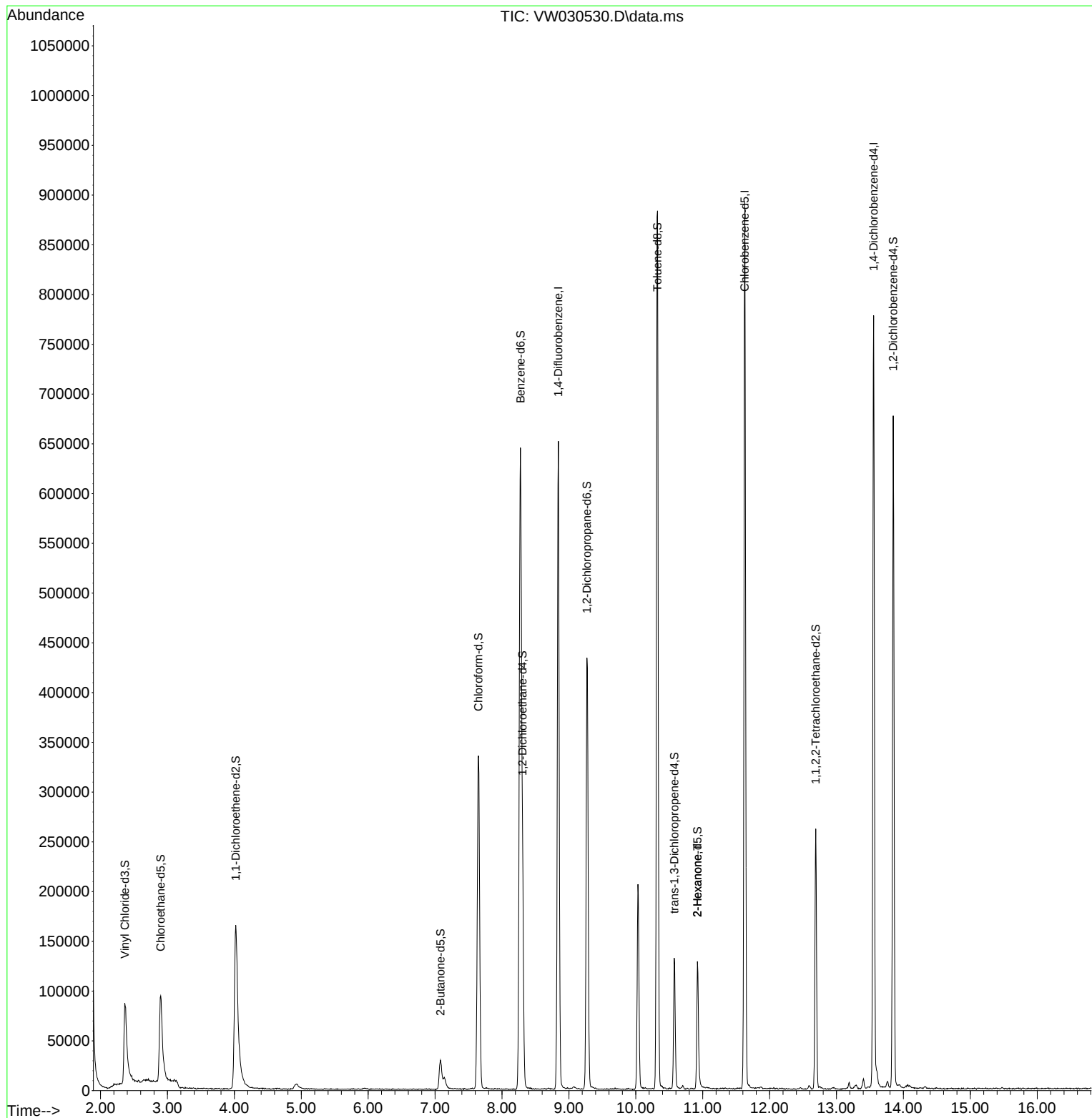
Internal Standards						
1) 1,4-Difluorobenzene	8.843	114	508253	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.629	117	458013	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.556	152	193837	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.362	65	165882	20.764	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	83.040%
7) Chloroethane-d5	2.899	69	150041	24.811	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	99.240%
11) 1,1-Dichloroethene-d2	4.021	65	72634	21.859	ug/L	0.00
Spiked Amount	25.000	Range	45 - 110	Recovery	=	87.440%
21) 2-Butanone-d5	7.081	46	49189	34.213	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	68.420%
24) Chloroform-d	7.648	84	336908	23.179	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	92.720%
26) 1,2-Dichloroethane-d4	8.307	65	176775	23.388	ug/L	0.00
Spiked Amount	25.000	Range	70 - 130	Recovery	=	93.560%
32) Benzene-d6	8.276	84	638497	24.019	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	96.080%
36) 1,2-Dichloropropane-d6	9.270	67	191007	24.481	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	97.920%
41) Toluene-d8	10.324	98	585720	24.136	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	96.560%
43) trans-1,3-Dichloroprop...	10.574	79	69623	21.310	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	85.240%
47) 2-Hexanone-d5	10.922	63	40438	40.239	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	80.480%
56) 1,1,2,2-Tetrachloroeth...	12.690	84	125680	21.934	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	87.720%
66) 1,2-Dichlorobenzene-d4	13.848	152	155231	23.668	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	94.680%
Target Compounds					Qvalue	
48) 2-Hexanone	10.922	43	7314	2.501	ug/L #	71

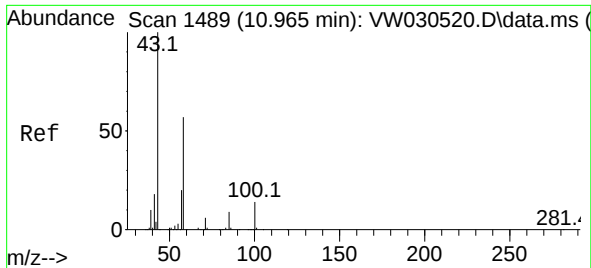
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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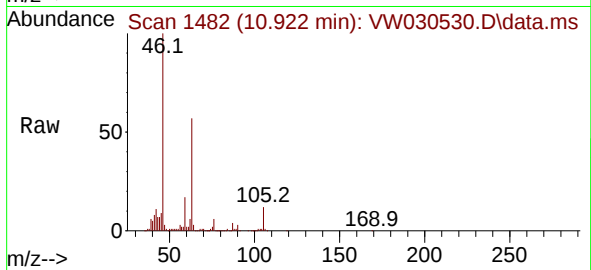
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#48
2-Hexanone
Concen: 2.501 ug/L
RT: 10.922 min Scan# 14
Delta R.T. -0.043 min
Lab File: VW030530.D
Acq: 11 Oct 2024 00:18

Instrument :
MSVOA_W
ClientSampleId :



Tgt Ion:	43	Resp:	7314
Ion	Ratio	Lower	Upper
43	100		
58	28.0	44.6	67.0#
57	22.8	15.8	23.8
100	3.9	10.2	15.2#

