

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW122024\
 Data File : VW031428.D
 Acq On : 20 Dec 2024 15:26
 Operator : SY/MD
 Sample : P5333-03
 Misc : 4.71g/10mL/MSVOA_W/SOIL/B
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :

Quant Time: Dec 20 22:03:48 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM121324SMA.M
 Quant Title : SFAM01.0
 QLast Update : Fri Dec 20 21:58:26 2024
 Response via : Initial Calibration

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

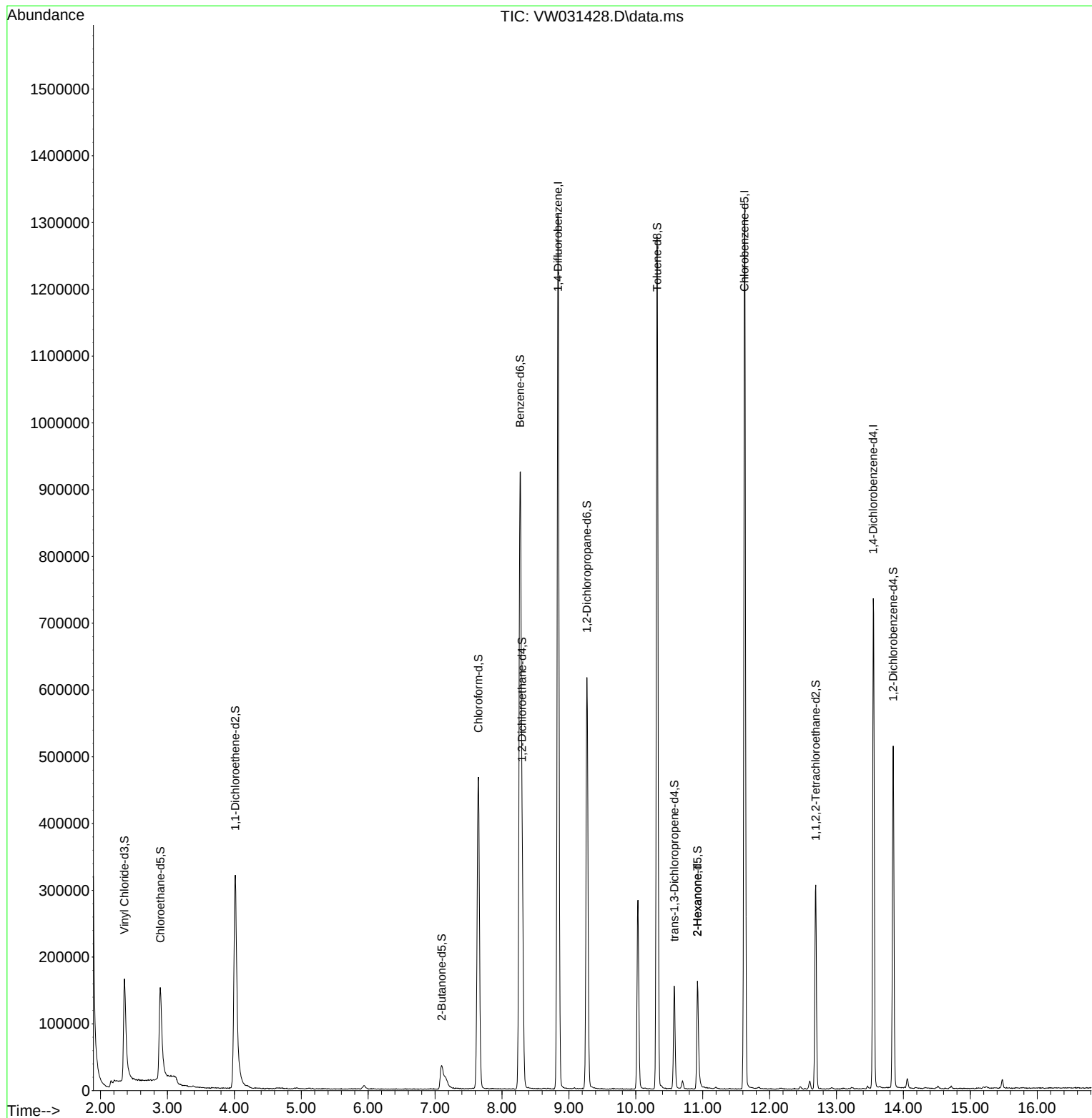
Internal Standards						
1) 1,4-Difluorobenzene	8.837	114	1054800	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.623	117	722430	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.550	152	192488	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.357	65	273188	17.213	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	68.840%
7) Chloroethane-d5	2.893	69	228541	19.467	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	77.880%
11) 1,1-Dichloroethene-d2	4.015	65	123268	16.374	ug/L	0.00
Spiked Amount	25.000	Range	45 - 110	Recovery	=	65.480%
21) 2-Butanone-d5	7.100	46	70055	23.439	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	46.880%
24) Chloroform-d	7.648	84	473058	16.368	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	65.480%
26) 1,2-Dichloroethane-d4	8.301	65	245519	16.916	ug/L	0.00
Spiked Amount	25.000	Range	70 - 130	Recovery	=	67.680%#
32) Benzene-d6	8.270	84	979428	21.152	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	84.600%
36) 1,2-Dichloropropane-d6	9.270	67	282546	20.937	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	83.760%
41) Toluene-d8	10.319	98	841315	19.531	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	78.120%
43) trans-1,3-Dichloroprop...	10.575	79	84313	13.550	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	54.200%
47) 2-Hexanone-d5	10.922	63	55041	30.328	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	60.660%
56) 1,1,2,2-Tetrachloroeth...	12.690	84	151404	17.869	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	71.480%
66) 1,2-Dichlorobenzene-d4	13.848	152	129911	18.180	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	72.720%#
Target Compounds					Qvalue	
48) 2-Hexanone	10.922	43	9985	1.987	ug/L #	71

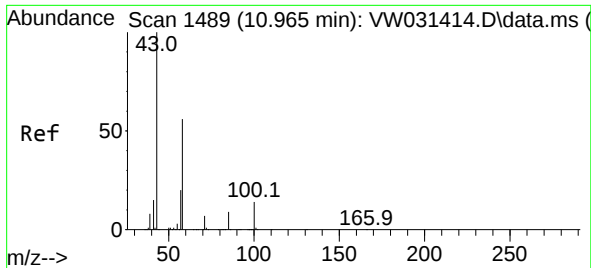
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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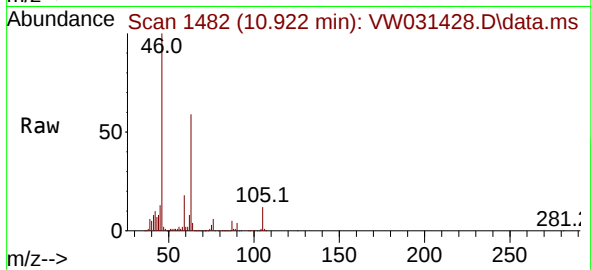
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#48
 2-Hexanone
 Concen: 1.987 ug/L
 RT: 10.922 min Scan# 14
 Delta R.T. -0.043 min
 Lab File: VW031428.D
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Instrument :
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Tgt Ion: 43	Resp:	9985
Ion	Ratio	Lower Upper
43	100	
58	26.4	43.0 64.6#
57	20.6	15.7 23.5
100	0.8	10.3 15.5#

