

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW102524\
 Data File : VW030760.D
 Acq On : 25 Oct 2024 14:30
 Operator : SY/MD
 Sample : P4436-03
 Misc : 5.55g/10mL/MSVOA_W/SOIL
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :

Quant Time: Oct 25 23:20:34 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM100924SMA.M
 Quant Title : SFAM01.0
 QLast Update : Fri Oct 25 23:19:25 2024
 Response via : Initial Calibration

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

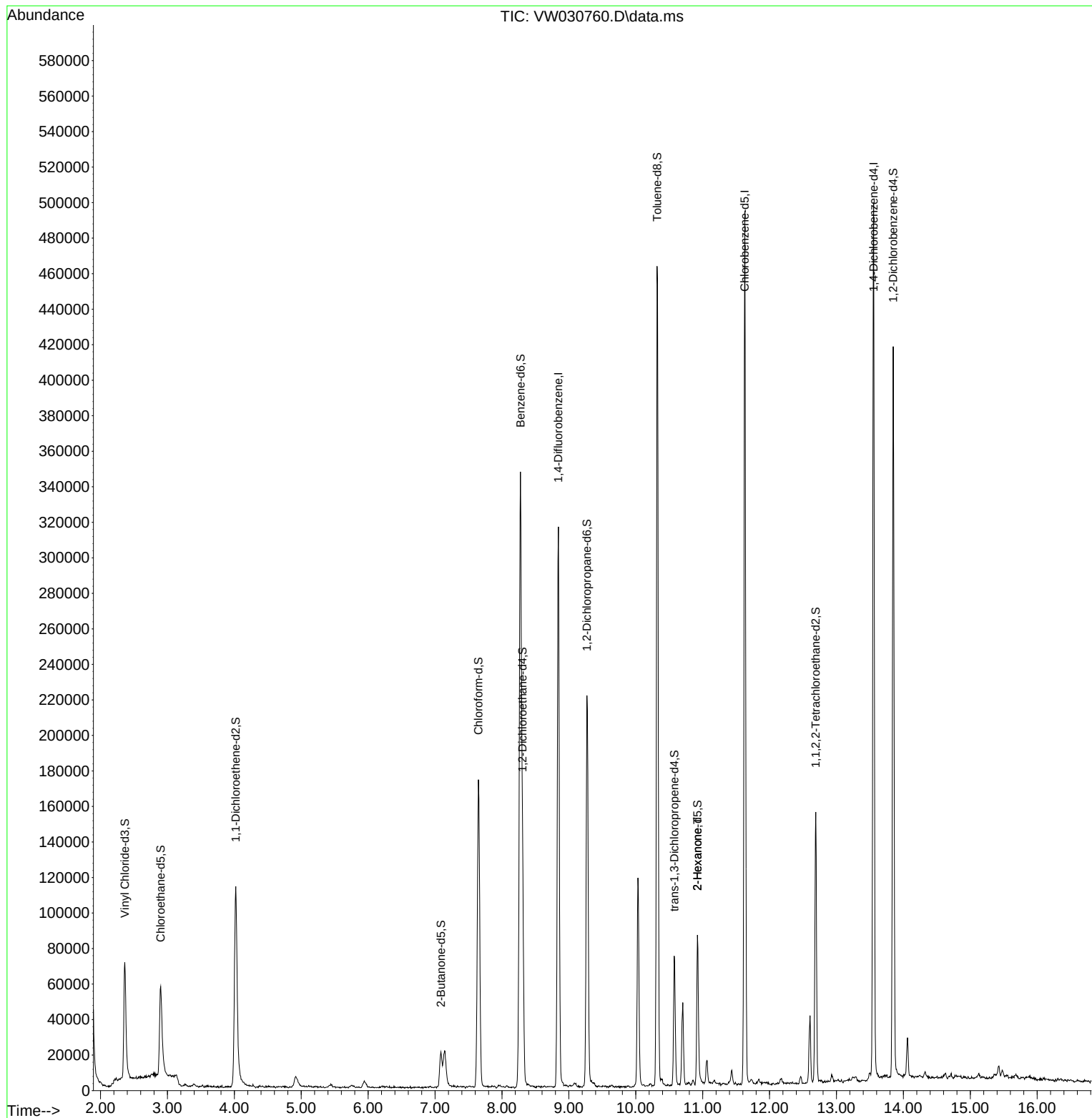
Internal Standards						
1) 1,4-Difluorobenzene	8.843	114	245370	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.629	117	243606	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.556	152	120508	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.363	65	91224	23.652	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	94.600%
7) Chloroethane-d5	2.899	69	77059	26.395	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	105.560%
11) 1,1-Dichloroethene-d2	4.021	65	38091	23.745	ug/L	0.00
Spiked Amount	25.000	Range	45 - 110	Recovery	=	95.000%
21) 2-Butanone-d5	7.088	46	33957	48.923	ug/L	0.01
Spiked Amount	50.000	Range	20 - 135	Recovery	=	97.840%
24) Chloroform-d	7.648	84	173191	24.681	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	98.720%
26) 1,2-Dichloroethane-d4	8.307	65	94204	25.817	ug/L	0.00
Spiked Amount	25.000	Range	70 - 130	Recovery	=	103.280%
32) Benzene-d6	8.276	84	330583	23.381	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	93.520%
36) 1,2-Dichloropropane-d6	9.270	67	97045	23.385	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	93.520%
41) Toluene-d8	10.319	98	298974	23.163	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	92.640%
43) trans-1,3-Dichloroprop...	10.575	79	38651	22.243	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	88.960%
47) 2-Hexanone-d5	10.922	63	28003	52.391	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	104.780%
56) 1,1,2,2-Tetrachloroeth...	12.690	84	74478	24.438	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	97.760%
66) 1,2-Dichlorobenzene-d4	13.849	152	96192	23.591	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	94.360%
Target Compounds						
					Qvalue	
48) 2-Hexanone	10.922	43	3816	2.453	ug/L	# 70

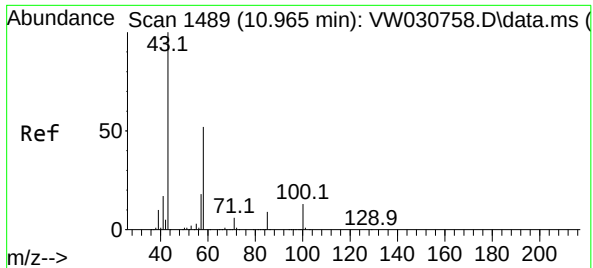
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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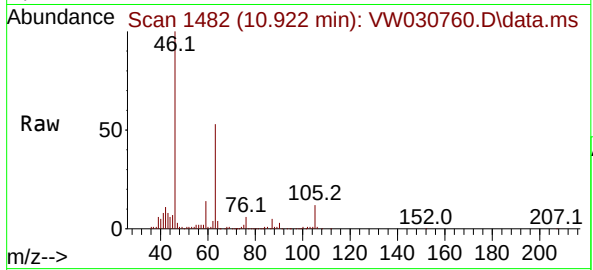
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#48
 2-Hexanone
 Concen: 2.453 ug/L
 RT: 10.922 min Scan# 14
 Delta R.T. -0.043 min
 Lab File: VW030760.D
 Acq: 25 Oct 2024 14:30

Instrument :
 MSVOA_W
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Tgt Ion: 43	Resp:	3816
Ion	Ratio	Lower Upper
43	100	
58	34.8	44.6 67.0#
57	38.9	15.8 23.8#
100	4.7	10.2 15.2#

