

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW102524\
 Data File : VW030774.D
 Acq On : 25 Oct 2024 18:06
 Operator : SY/MD
 Sample : P4493-14
 Misc : 5.34g/10mL/MSVOA_W/SOIL/A
 ALS Vial : 20 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :

Quant Time: Oct 25 23:24:42 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)

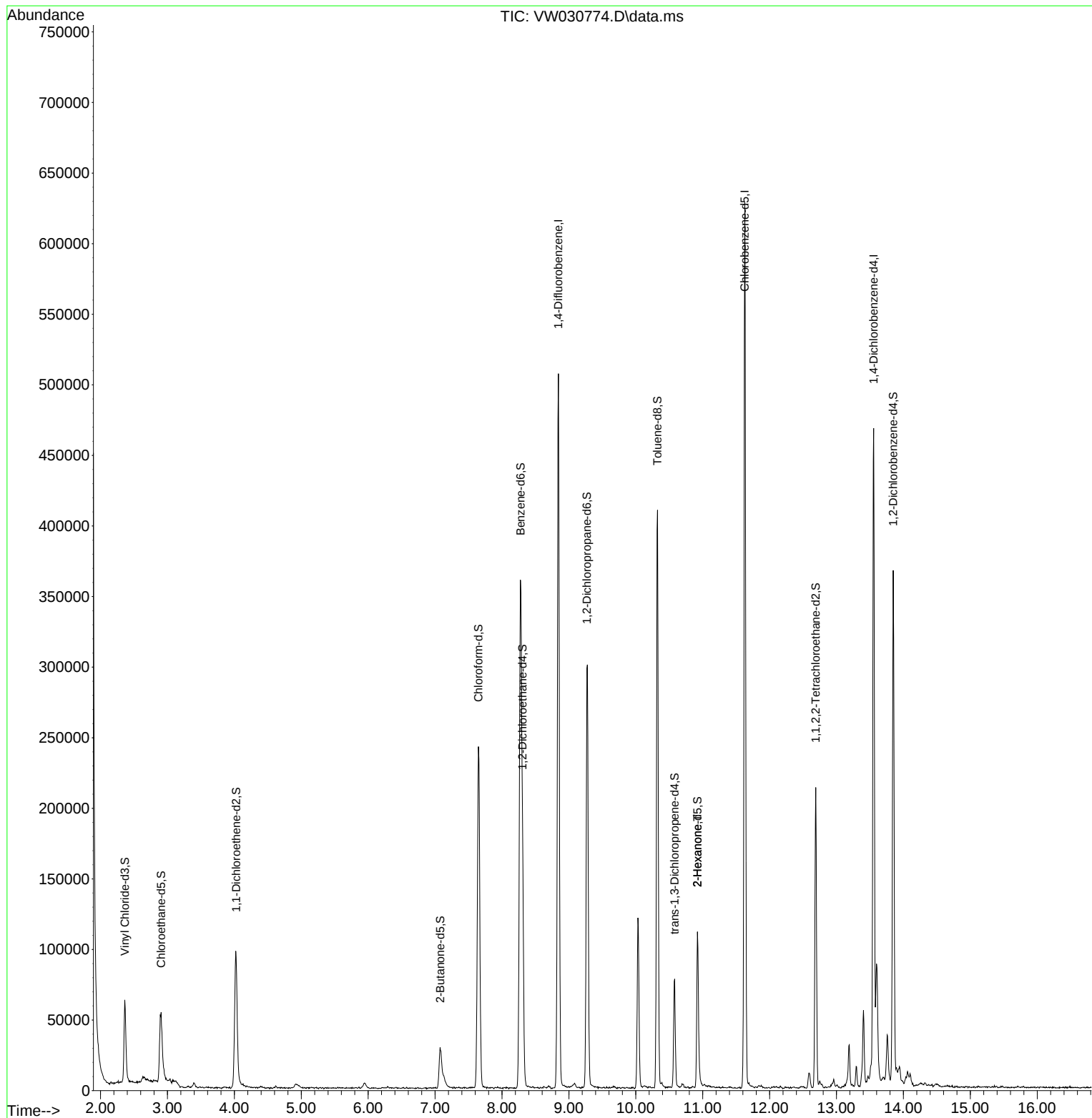
Internal Standards						
1) 1,4-Difluorobenzene	8.843	114	401452	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.629	117	317186	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.556	152	114535	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.363	65	69728	11.050	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	44.200%
7) Chloroethane-d5	2.905	69	77950	16.319	ug/L	0.01
Spiked Amount	25.000	Range	30 - 150	Recovery	=	65.280%
11) 1,1-Dichloroethene-d2	4.027	65	29912	11.397	ug/L	0.01
Spiked Amount	25.000	Range	45 - 110	Recovery	=	45.600%
21) 2-Butanone-d5	7.075	46	45996	40.504	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	81.000%
24) Chloroform-d	7.648	84	242621	21.133	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	84.520%
26) 1,2-Dichloroethane-d4	8.307	65	124702	20.888	ug/L	0.00
Spiked Amount	25.000	Range	70 - 130	Recovery	=	83.560%
32) Benzene-d6	8.276	84	354112	19.235	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	76.960%
36) 1,2-Dichloropropane-d6	9.270	67	134946	24.975	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	99.880%
41) Toluene-d8	10.325	98	262944	15.646	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	62.600%
43) trans-1,3-Dichloroprop...	10.581	79	40735	18.004	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	72.000%
47) 2-Hexanone-d5	10.922	63	33779	48.537	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	97.080%
56) 1,1,2,2-Tetrachloroeth...	12.690	84	100781	25.397	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	101.600%
66) 1,2-Dichlorobenzene-d4	13.849	152	84314	21.756	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	87.040%
Target Compounds					Qvalue	
48) 2-Hexanone	10.922	43	7513	3.710	ug/L #	58

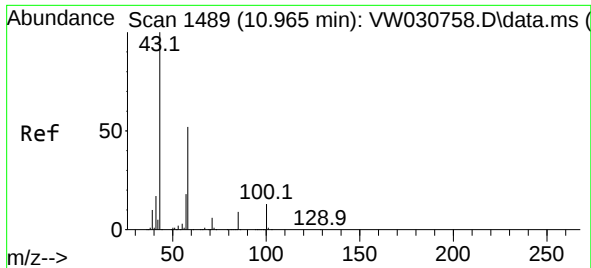
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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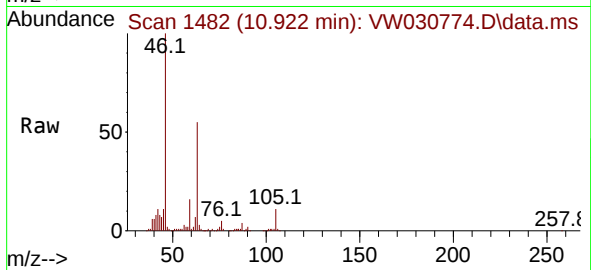
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#48
 2-Hexanone
 Concen: 3.710 ug/L
 RT: 10.922 min Scan# 14
 Delta R.T. -0.043 min
 Lab File: VW030774.D
 Acq: 25 Oct 2024 18:06

Instrument :
 MSVOA_W
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Tgt Ion: 43	Resp:	7513	
Ion	Ratio	Lower	Upper
43	100		
58	22.8	44.6	67.0#
57	0.0	15.8	23.8#
100	1.6	10.2	15.2#

