

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW121024\
 Data File : VW031181.D
 Acq On : 10 Dec 2024 10:56
 Operator : SY/MD
 Sample : P5153-11
 Misc : 5.36g/10mL/MSVOA_W/SOIL/A
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :

Quant Time: Dec 11 00:36:46 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM120424SMA.M
 Quant Title : SFAM01.0
 QLast Update : Wed Dec 11 00:26:57 2024
 Response via : Initial Calibration

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

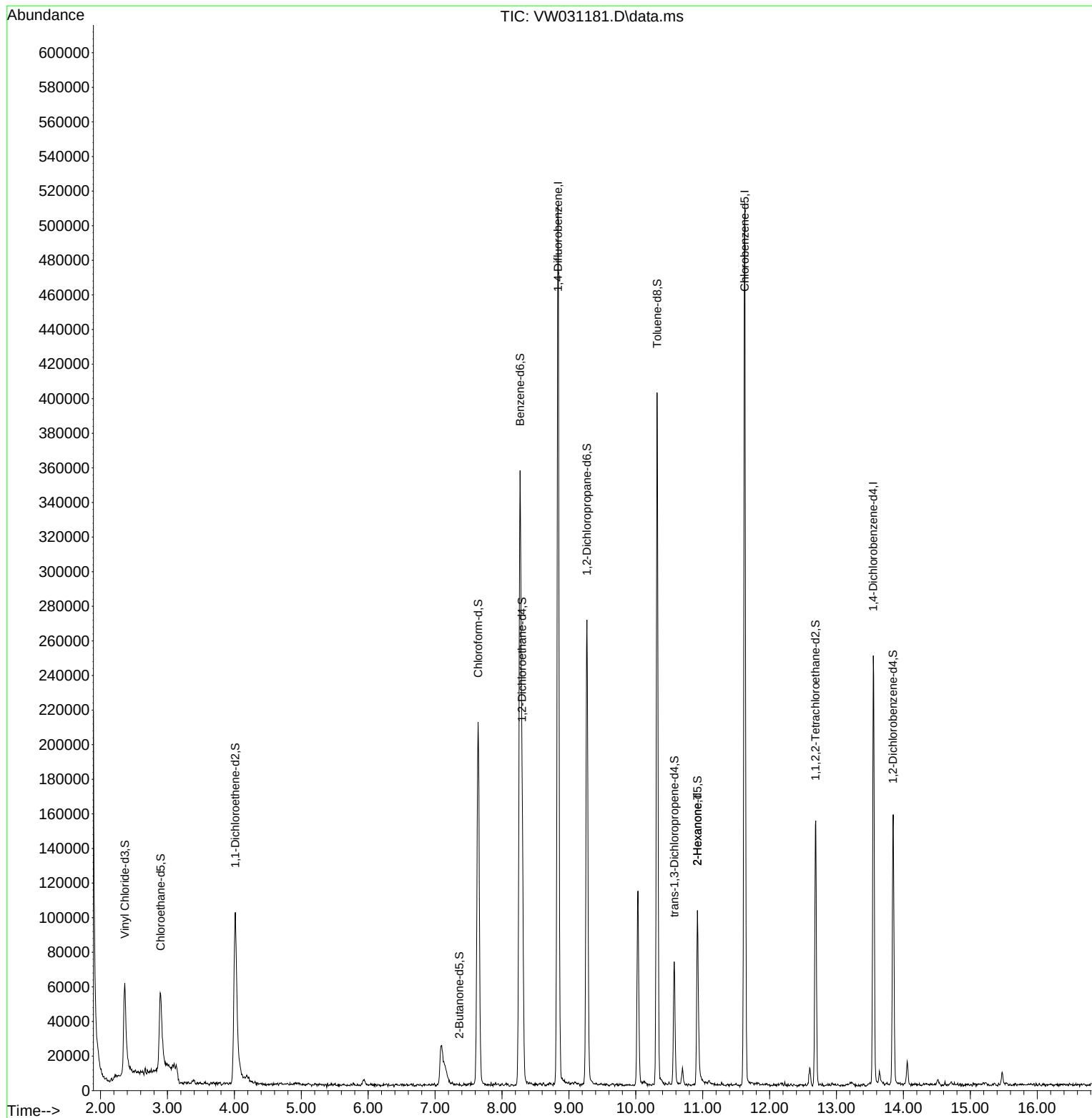
Internal Standards						
1) 1,4-Difluorobenzene	8.837	114	365243	25.000	ug/L	# 0.00
28) Chlorobenzene-d5	11.629	117	256443	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.550	152	57923	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.363	65	93242	16.589	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	66.360%
7) Chloroethane-d5	2.899	69	79635	18.262	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	73.040%
11) 1,1-Dichloroethene-d2	4.015	65	37951	14.799	ug/L	0.00
Spiked Amount	25.000	Range	45 - 110	Recovery	=	59.200%
21) 2-Butanone-d5	7.362	46	69	0.070	ug/L	0.26
Spiked Amount	50.000	Range	20 - 135	Recovery	=	0.140%#
24) Chloroform-d	7.642	84	215846	20.177	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	80.720%
26) 1,2-Dichloroethane-d4	8.301	65	124623	23.675	ug/L	0.00
Spiked Amount	25.000	Range	70 - 130	Recovery	=	94.680%
32) Benzene-d6	8.270	84	334829	21.243	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	84.960%
36) 1,2-Dichloropropane-d6	9.270	67	126882	27.482	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	109.920%
41) Toluene-d8	10.319	98	244237	17.171	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	68.680%
43) trans-1,3-Dichloroprop...	10.575	79	40611	21.849	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	87.400%
47) 2-Hexanone-d5	10.922	63	31431	58.107	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	116.220%
56) 1,1,2,2-Tetrachloroeth...	12.684	84	79466	25.504	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	102.000%
66) 1,2-Dichlorobenzene-d4	13.842	152	35669	17.337	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	69.360%#
Target Compounds					Qvalue	
48) 2-Hexanone	10.922	43	6465	3.699	ug/L	# 58

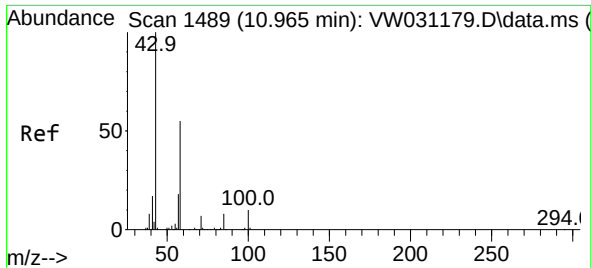
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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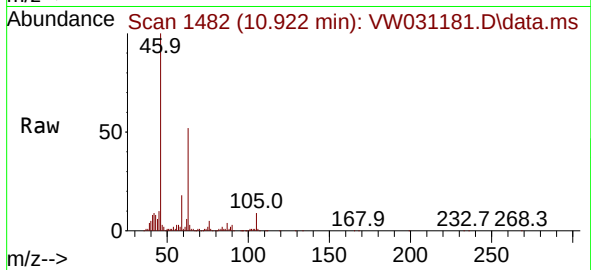
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#48
2-Hexanone
Concen: 3.699 ug/L
RT: 10.922 min Scan# 14
Delta R.T. -0.042 min
Lab File: VW031181.D
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Instrument :
MSVOA_W
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Tgt Ion:	43	Resp:	6465
Ion	Ratio	Lower	Upper
43	100		
58	22.6	49.8	74.6#
57	32.5	16.6	24.8#
100	3.2	11.4	17.2#

