

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW121024\
 Data File : VW031184.D
 Acq On : 10 Dec 2024 12:17
 Operator : SY/MD
 Sample : P5153-14
 Misc : 6.82g/10mL/MSVOA_W/SOIL/A
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :

Quant Time: Dec 11 00:28:49 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)

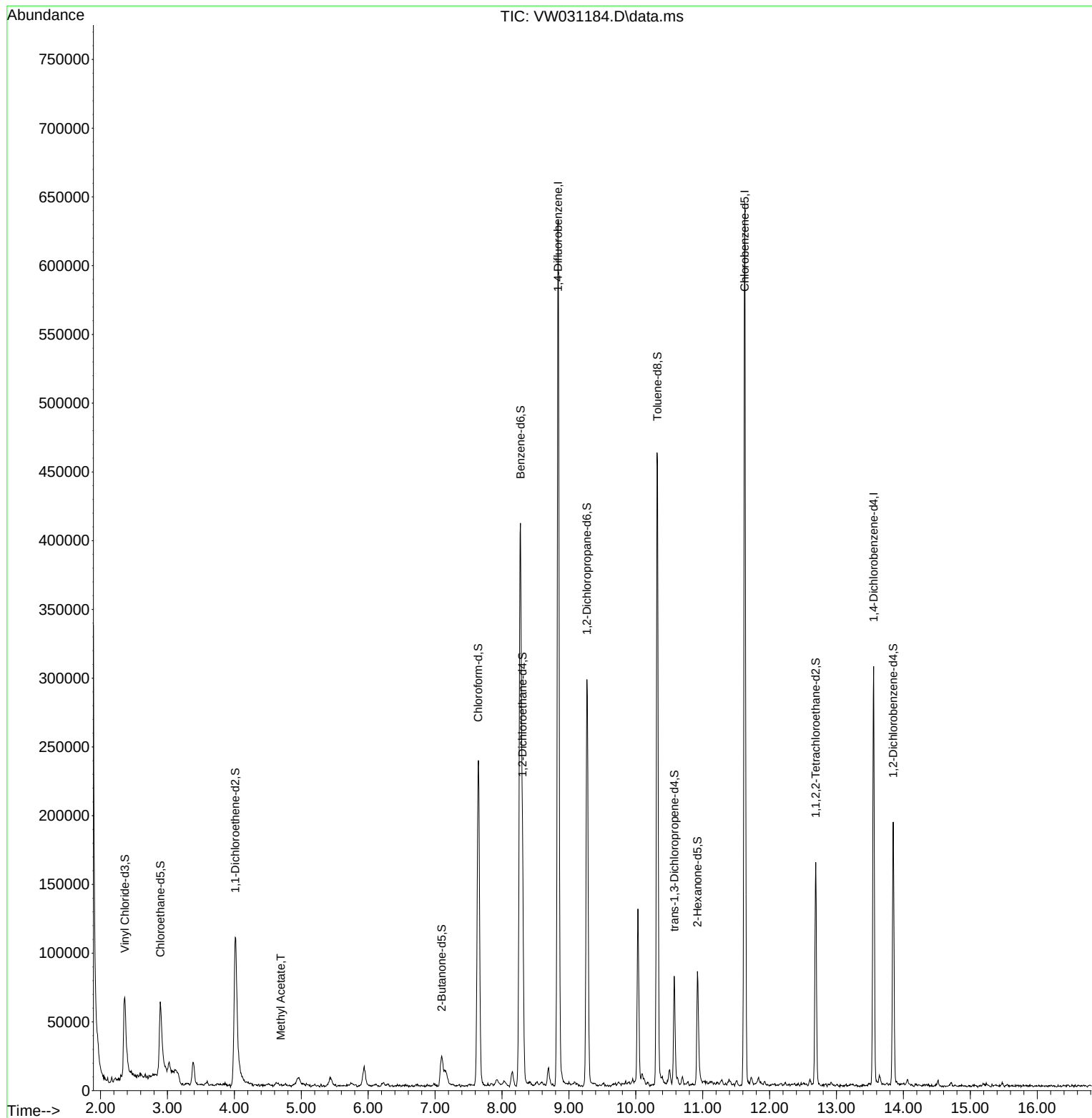
Internal Standards						
1) 1,4-Difluorobenzene	8.837	114	460383	25.000	ug/L	# 0.00
28) Chlorobenzene-d5	11.629	117	319450	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.556	152	68744	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.362	65	102249	14.432	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	57.720%
7) Chloroethane-d5	2.893	69	90030	16.379	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	65.520%
11) 1,1-Dichloroethene-d2	4.015	65	45381	14.039	ug/L	0.00
Spiked Amount	25.000	Range	45 - 110	Recovery	=	56.160%
21) 2-Butanone-d5	7.099	46	40535	32.715	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	65.420%
24) Chloroform-d	7.642	84	245064	18.174	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	72.680%
26) 1,2-Dichloroethane-d4	8.306	65	135472	20.417	ug/L	0.00
Spiked Amount	25.000	Range	70 - 130	Recovery	=	81.680%
32) Benzene-d6	8.276	84	395373	20.137	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	80.560%
36) 1,2-Dichloropropane-d6	9.270	67	143151	24.890	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	99.560%
41) Toluene-d8	10.324	98	300881	16.981	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	67.920%
43) trans-1,3-Dichloroprop...	10.574	79	41966	18.124	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	72.480%
47) 2-Hexanone-d5	10.922	63	24834	36.856	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	73.720%
56) 1,1,2,2-Tetrachloroeth...	12.690	84	80780	20.812	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	83.240%
66) 1,2-Dichlorobenzene-d4	13.848	152	43702	17.898	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	71.600%#
Target Compounds						Qvalue
15) Methyl Acetate	4.691	43	760	0.325	ug/L	# 70

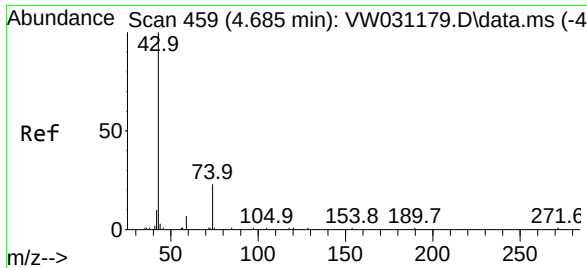
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#15

Methyl Acetate

Concen: 0.325 ug/L

RT: 4.691 min Scan# 4

Delta R.T. 0.006 min

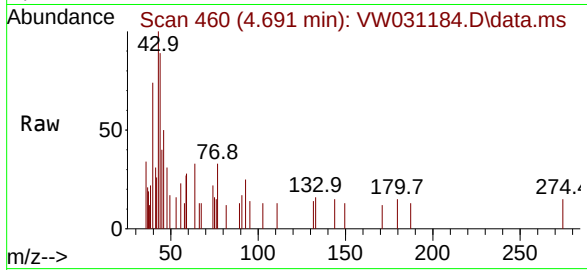
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Instrument :

MSVOA_W

ClientSampleId :



Tgt Ion: 43 Resp: 760

Ion Ratio Lower Upper

43 100

74 10.5 20.8 31.2#

