

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW091924\
 Data File : VW030160.D
 Acq On : 19 Sep 2024 20:09
 Operator : SY/MD
 Sample : P4109-06
 Misc : 5.18g/10mL/MSVOA_W/SOIL/A
 ALS Vial : 21 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :

Quant Time: Sep 20 01:33:57 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM091624SMA.M
 Quant Title : SFAM01.0
 QLast Update : Fri Sep 20 01:21:33 2024
 Response via : Initial Calibration

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

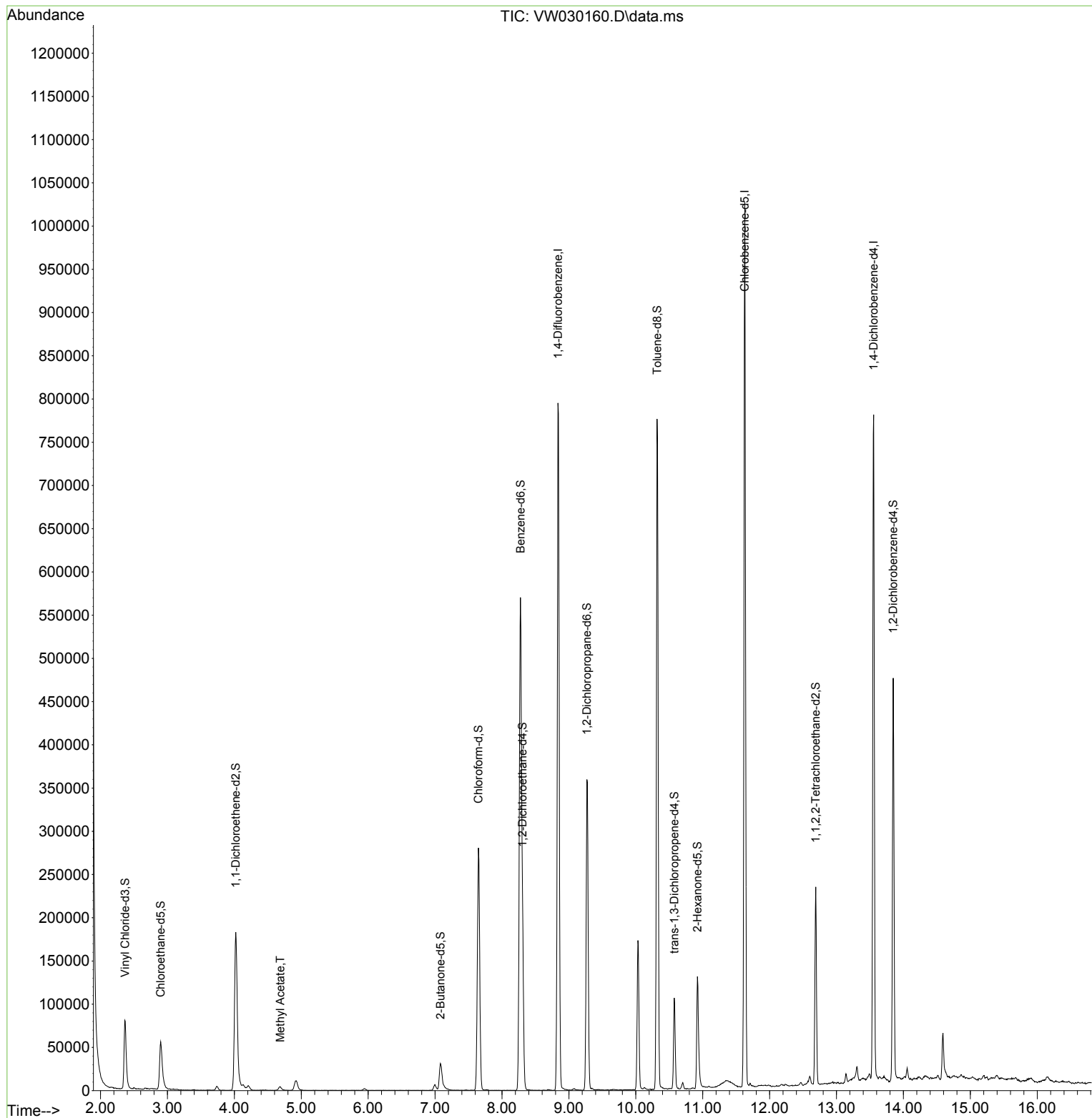
Internal Standards						
1) 1,4-Difluorobenzene	8.837	114	695456	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.629	117	570674	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.556	152	209177	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.369	65	115544	12.865	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	51.480%
7) Chloroethane-d5	2.899	69	89730	14.152	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	56.600%
11) 1,1-Dichloroethene-d2	4.021	65	62309	13.885	ug/L	0.00
Spiked Amount	25.000	Range	45 - 110	Recovery	=	55.560%
21) 2-Butanone-d5	7.081	46	52461	24.123	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	48.240%
24) Chloroform-d	7.648	84	293950	15.372	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	61.480%
26) 1,2-Dichloroethane-d4	8.307	65	144280	15.025	ug/L	0.00
Spiked Amount	25.000	Range	70 - 130	Recovery	=	60.120%#
32) Benzene-d6	8.276	84	605052	18.404	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	73.600%
36) 1,2-Dichloropropane-d6	9.270	67	178295	17.565	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	70.280%
41) Toluene-d8	10.319	98	533027	18.092	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	72.360%
43) trans-1,3-Dichloroprop...	10.575	79	61332	15.082	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	60.320%
47) 2-Hexanone-d5	10.922	63	44219	28.469	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	56.940%
56) 1,1,2,2-Tetrachloroeth...	12.690	84	114316	15.127	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	60.520%
66) 1,2-Dichlorobenzene-d4	13.848	152	120832	17.017	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	68.080%#
Target Compounds						Qvalue
15) Methyl Acetate	4.685	43	8069	2.000	ug/L	# 79

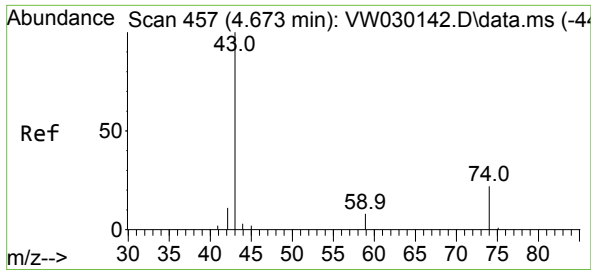
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#15

Methyl Acetate

Concen: 2.000 ug/L

RT: 4.685 min Scan# 4

Delta R.T. 0.012 min

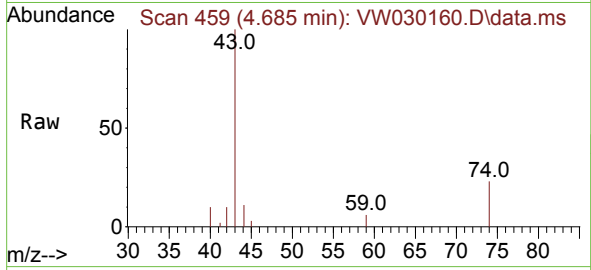
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Instrument :

MSVOA_W

ClientSampleId :



Tgt Ion: 43 Resp: 8069

Ion Ratio Lower Upper

43 100

74 13.2 18.9 28.3#

