

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW122024\
 Data File : VW031424.D
 Acq On : 20 Dec 2024 13:49
 Operator : SY/MD
 Sample : P5333-14
 Misc : 7.54g/10mL/MSVOA_W/SOIL/A
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 E2916

Quant Time: Dec 20 22:02:49 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM121324SMA.M
 Quant Title : SFAM01.0
 QLast Update : Fri Dec 20 21:58:26 2024
 Response via : Initial Calibration

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

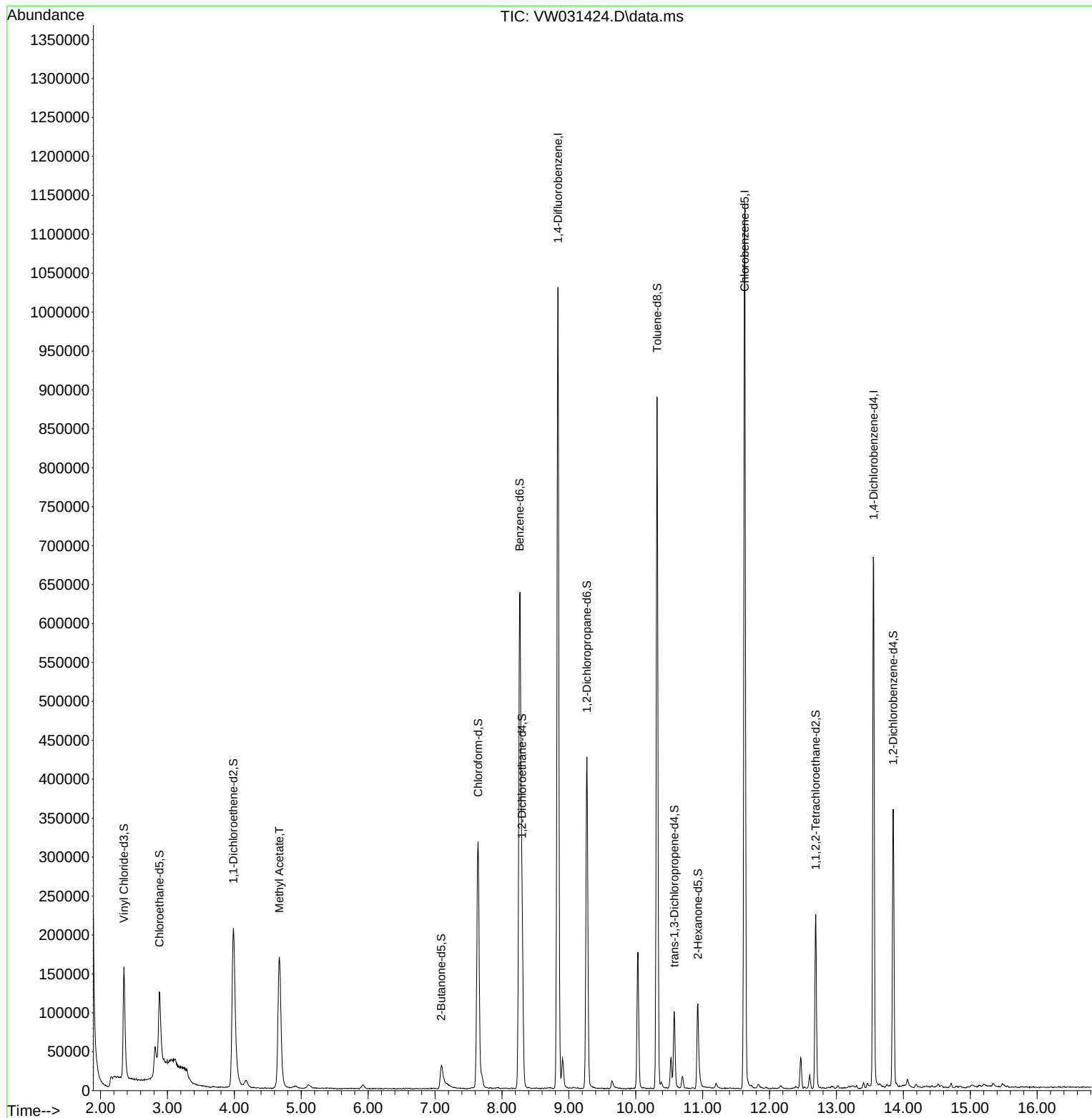
Internal Standards						
1) 1,4-Difluorobenzene	8.837	114	854415	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.629	117	611969	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.556	152	173090	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.351	65	185090	14.398	ug/L	-0.01
Spiked Amount	25.000	Range	30 - 150	Recovery	=	57.600%
7) Chloroethane-d5	2.881	69	122362	12.867	ug/L	-0.02
Spiked Amount	25.000	Range	30 - 150	Recovery	=	51.480%
11) 1,1-Dichloroethene-d2	3.984	65	80411	13.186	ug/L	-0.03
Spiked Amount	25.000	Range	45 - 110	Recovery	=	52.760%
21) 2-Butanone-d5	7.094	46	54530	22.523	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	45.040%
24) Chloroform-d	7.642	84	319684	13.656	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	54.640%
26) 1,2-Dichloroethane-d4	8.301	65	176933	15.049	ug/L	0.00
Spiked Amount	25.000	Range	70 - 130	Recovery	=	60.200%#
32) Benzene-d6	8.264	84	667785	17.025	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	68.120%
36) 1,2-Dichloropropane-d6	9.270	67	193975	16.968	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	67.880%#
41) Toluene-d8	10.319	98	568346	15.575	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	62.320%
43) trans-1,3-Dichloroprop...	10.575	79	54617	10.362	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	41.440%
47) 2-Hexanone-d5	10.928	63	37805	24.591	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	49.180%
56) 1,1,2,2-Tetrachloroeth...	12.690	84	106270	14.806	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	59.240%
66) 1,2-Dichlorobenzene-d4	13.849	152	91175	14.189	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	56.760%#
Target Compounds						
15) Methyl Acetate	4.673	43	354107	92.468	ug/L	Qvalue 99

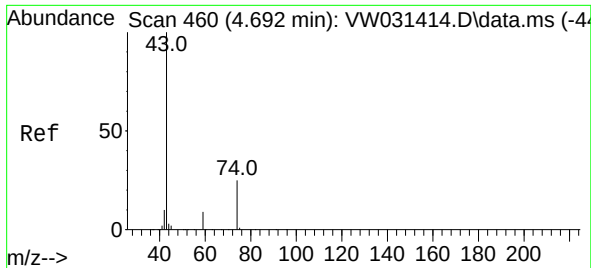
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#15
Methyl Acetate
Concen: 92.468 ug/L
RT: 4.673 min Scan# 415
Delta R.T. -0.018 min
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MSVOA_W
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Tgt Ion: 43 Resp: 354107
Ion Ratio Lower Upper
43 100
74 24.1 18.9 28.3

