

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VW062524\
 Data File : VW036275.D
 Acq On : 25 Jun 2024 17:10
 Operator : SY/MD
 Sample : P3010-13
 Misc : 5.77g/10.0mL/MSVOA_V/SOIL/A
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 A4B66

Quant Time: Jun 26 04:23:27 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM053024SMA.M
 Quant Title : VOC Analysis
 QLast Update : Wed Jun 26 04:03:41 2024
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	5.532	114	444447	25.000	ug/L	0.00
28) Chlorobenzene-d5	8.783	117	475398	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.185	152	210716	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.275	65	167889	20.547	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	82.200%
7) Chloroethane-d5	1.529	69	135508	20.798	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	83.200%
11) 1,1-Dichloroethene-d2	2.053	65	77967	21.434	ug/L	0.00
Spiked Amount	25.000	Range	45 - 110	Recovery	=	85.720%
21) 2-Butanone-d5	3.844	46	43634	23.274	ug/L	-0.02
Spiked Amount	50.000	Range	20 - 135	Recovery	=	46.540%
24) Chloroform-d	4.246	84	272412	19.279	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	77.120%
26) 1,2-Dichloroethane-d4	4.941	65	149167	20.135	ug/L	0.00
Spiked Amount	25.000	Range	70 - 130	Recovery	=	80.520%
32) Benzene-d6	4.957	84	523109	18.511	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	74.040%
36) 1,2-Dichloropropane-d6	5.986	67	166737	18.737	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	74.960%
41) Toluene-d8	7.240	98	440775	17.678	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	70.720%
43) trans-1,3-Dichloroprop...	7.551	79	60552	16.595	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	66.400%
47) 2-Hexanone-d5	8.031	63	36214	30.036	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	60.080%
56) 1,1,2,2-Tetrachloroeth...	10.153	84	124908	18.783	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	75.120%
66) 1,2-Dichlorobenzene-d4	11.558	152	166252	21.515	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	86.080%
Target Compounds						Qvalue
16) Methylene chloride	2.442	84	25699	2.555	ug/L	95

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

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