

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VW062824\
 Data File : VW036357.D
 Acq On : 28 Jun 2024 18:04
 Operator : SY/MD
 Sample : P3010-12
 Misc : 5.96g/10.0mL/MSVOA_V/SOIL/B
 ALS Vial : 24 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 A4B65

Quant Time: Jun 28 23:38:45 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM062724SMA.M
 Quant Title : VOC Analysis
 QLast Update : Fri Jun 28 23:33:02 2024
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	5.529	114	318308	25.000	ug/L	0.00
28) Chlorobenzene-d5	8.783	117	336391	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.182	152	140893	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.272	65	139643	25.832	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	103.320%
7) Chloroethane-d5	1.526	69	117247	27.154	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	108.600%
11) 1,1-Dichloroethene-d2	2.050	65	64622	25.429	ug/L	0.00
Spiked Amount	25.000	Range	45 - 110	Recovery	=	101.720%
21) 2-Butanone-d5	3.835	46	42506	33.879	ug/L	-0.02
Spiked Amount	50.000	Range	20 - 135	Recovery	=	67.760%
24) Chloroform-d	4.240	84	251366	26.753	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	107.000%
26) 1,2-Dichloroethane-d4	4.937	65	138912	27.723	ug/L	0.00
Spiked Amount	25.000	Range	70 - 130	Recovery	=	110.880%
32) Benzene-d6	4.953	84	475188	25.024	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	100.080%
36) 1,2-Dichloropropane-d6	5.986	67	152122	26.633	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	106.520%
41) Toluene-d8	7.240	98	398498	23.275	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	93.080%
43) trans-1,3-Dichloroprop...	7.551	79	58235	22.831	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	91.320%
47) 2-Hexanone-d5	8.031	63	38640	42.380	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	84.760%
56) 1,1,2,2-Tetrachloroeth...	10.149	84	125068	26.712	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	106.840%
66) 1,2-Dichlorobenzene-d4	11.558	152	146780	28.588	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	114.360%
Target Compounds						Qvalue
16) Methylene chloride	2.439	84	23123	3.690	ug/L	99

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

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