

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU103024\
 Data File : VU061301.D
 Acq On : 30 Oct 2024 14:43
 Operator : MD/SY
 Sample : P4581-18
 Misc : 5mL/MSVOA_U/WATER
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 VHBLK002

Quant Time: Oct 31 22:51:59 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMULM102824WMA.M
 Quant Title : VOC Analysis
 QLast Update : Thu Oct 31 22:49:53 2024
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	6.242	114	252487	50.000	ug/L	0.00
28) Chlorobenzene-d5	9.409	117	229298	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.804	152	104878	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.596	65	74448	41.980	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	83.960%
7) Chloroethane-d5	1.904	69	65407	42.169	ug/L	0.00
Spiked Amount	50.000	Range	70 - 130	Recovery	=	84.340%
11) 1,1-Dichloroethene-d2	2.560	63	109694	33.618	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	67.240%
21) 2-Butanone-d5	4.612	46	121141	82.814	ug/L	0.00
Spiked Amount	100.000	Range	40 - 130	Recovery	=	82.810%
24) Chloroform-d	5.052	84	154955	41.285	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	82.560%
26) 1,2-Dichloroethane-d4	5.692	65	104849	43.884	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	87.760%
32) Benzene-d6	5.718	84	323694	44.088	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	88.180%
36) 1,2-Dichloropropane-d6	6.679	67	101067	44.985	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	89.960%
41) Toluene-d8	7.891	98	293857	42.991	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	85.980%
43) trans-1,3-Dichloroprop...	8.174	79	46703	41.581	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	83.160%
47) 2-Hexanone-d5	8.624	63	91577	80.569	ug/L	0.00
Spiked Amount	100.000	Range	45 - 130	Recovery	=	80.570%
56) 1,1,2,2-Tetrachloroeth...	10.746	84	143202	40.498	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	81.000%
66) 1,2-Dichlorobenzene-d4	12.187	152	100439	43.261	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	86.520%

Target Compounds Qvalue

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

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