

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU101623\
 Data File : VU055771.D
 Acq On : 16 Oct 2023 14:49
 Operator : MD/SY
 Sample : 04874-01 10X
 Misc : 5.0mL/MSVOA_U/WATER
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 COM25

Quant Time: Oct 17 05:08:20 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMULM101023WMA.M
 Quant Title : VOC Analysis
 QLast Update : Tue Oct 17 05:06:35 2023
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	6.245	114	427898	50.000	ug/L	0.00
28) Chlorobenzene-d5	9.415	117	426039	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.811	152	196586	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.599	65	183078	47.700	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	95.400%
7) Chloroethane-d5	1.891	69	161835	51.584	ug/L	0.00
Spiked Amount	50.000	Range	70 - 130	Recovery	=	103.160%
11) 1,1-Dichloroethene-d2	2.560	63	257063	37.563	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	75.120%
21) 2-Butanone-d5	4.615	46	231703	81.472	ug/L	0.00
Spiked Amount	100.000	Range	40 - 130	Recovery	=	81.470%
24) Chloroform-d	5.055	84	366296	49.783	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	99.560%
26) 1,2-Dichloroethane-d4	5.695	65	249106	55.003	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	110.000%
32) Benzene-d6	5.721	84	720746	52.874	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	105.740%
36) 1,2-Dichloropropane-d6	6.685	67	228118	52.861	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	105.720%
41) Toluene-d8	7.894	98	624702	50.753	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	101.500%
43) trans-1,3-Dichloroprop...	8.174	79	101273	48.854	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	97.700%
47) 2-Hexanone-d5	8.631	63	122299	72.089	ug/L	0.00
Spiked Amount	100.000	Range	45 - 130	Recovery	=	72.090%
56) 1,1,2,2-Tetrachloroeth...	10.753	84	357504	53.821	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	107.640%
66) 1,2-Dichlorobenzene-d4	12.190	152	229502	58.829	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	117.660%

Target Compounds Qvalue

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

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