

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU101623\
 Data File : VU055778.D
 Acq On : 16 Oct 2023 17:38
 Operator : MD/SY
 Sample : 04874-06 10X
 Misc : 5.0mL/MSVOA_U/WATER
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 COM30

Quant Time: Oct 17 05:09:48 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	431566	50.000	ug/L	0.00
28) Chlorobenzene-d5	9.415	117	446046	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.810	152	201556	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.599	65	153519	39.659	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	79.320%
7) Chloroethane-d5	1.888	69	137832	43.560	ug/L	0.00
Spiked Amount	50.000	Range	70 - 130	Recovery	=	87.120%
11) 1,1-Dichloroethene-d2	2.557	63	222439	32.227	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	64.460%
21) 2-Butanone-d5	4.615	46	221363	77.175	ug/L	0.00
Spiked Amount	100.000	Range	40 - 130	Recovery	=	77.170%
24) Chloroform-d	5.055	84	325419	43.851	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	87.700%
26) 1,2-Dichloroethane-d4	5.695	65	220479	48.268	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	96.540%
32) Benzene-d6	5.721	84	634526	44.461	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	88.920%
36) 1,2-Dichloropropane-d6	6.682	67	201319	44.559	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	89.120%
41) Toluene-d8	7.894	98	543441	42.171	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	84.340%
43) trans-1,3-Dichloroprop...	8.177	79	88974	40.996	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	82.000%
47) 2-Hexanone-d5	8.634	63	105249	59.256	ug/L	0.00
Spiked Amount	100.000	Range	45 - 130	Recovery	=	59.260%
56) 1,1,2,2-Tetrachloroeth...	10.753	84	315868	45.420	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	90.840%
66) 1,2-Dichlorobenzene-d4	12.190	152	199454	49.866	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	99.740%

Target Compounds Qvalue

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

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