

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU101723\
 Data File : VU055788.D
 Acq On : 17 Oct 2023 12:58
 Operator : MD/SY
 Sample : 04874-09
 Misc : 5.0mL/MSVOA_U/WATER
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 VHBLK001

Quant Time: Oct 18 05:34:39 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMULM101023WMA.M
 Quant Title : VOC Analysis
 QLast Update : Wed Oct 18 05:33:39 2023
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	6.248	114	507666	50.000	ug/L	0.00
28) Chlorobenzene-d5	9.415	117	516755	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.810	152	233878	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.599	65	178684	39.240	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	78.480%
7) Chloroethane-d5	1.911	69	157570	42.333	ug/L	0.00
Spiked Amount	50.000	Range	70 - 130	Recovery	=	84.660%
11) 1,1-Dichloroethene-d2	2.566	63	255699	31.493	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	62.980%
21) 2-Butanone-d5	4.615	46	296835	87.974	ug/L	0.00
Spiked Amount	100.000	Range	40 - 130	Recovery	=	87.970%
24) Chloroform-d	5.058	84	401257	45.965	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	91.940%
26) 1,2-Dichloroethane-d4	5.698	65	258244	48.061	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	96.120%
32) Benzene-d6	5.724	84	786093	47.545	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	95.080%
36) 1,2-Dichloropropane-d6	6.685	67	259925	49.658	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	99.320%
41) Toluene-d8	7.897	98	673113	45.086	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	90.180%
43) trans-1,3-Dichloroprop...	8.177	79	112442	44.720	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	89.440%
47) 2-Hexanone-d5	8.627	63	146550	71.219	ug/L	0.00
Spiked Amount	100.000	Range	45 - 130	Recovery	=	71.220%
56) 1,1,2,2-Tetrachloroeth...	10.753	84	368367	45.721	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	91.440%
66) 1,2-Dichlorobenzene-d4	12.190	152	257158	55.408	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	110.820%

Target Compounds Qvalue

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

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