

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU101223\
 Data File : VU055762.D
 Acq On : 12 Oct 2023 13:29
 Operator : MD/SY
 Sample : 04792-09
 Misc : 5.0mL/MSVOA_U/WATER
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 VHBLK001

Quant Time: Oct 12 22:18:28 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMULM101023WMA.M
 Quant Title : VOC Analysis
 QLast Update : Thu Oct 12 22:16:59 2023
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	6.245	114	406761	50.000	ug/L	0.00
28) Chlorobenzene-d5	9.415	117	416827	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.811	152	181159	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.599	65	136435	37.395	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	74.780%
7) Chloroethane-d5	1.888	69	120145	40.285	ug/L	-0.01
Spiked Amount	50.000	Range	70 - 130	Recovery	=	80.580%
11) 1,1-Dichloroethene-d2	2.560	63	195752	30.090	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	60.180%
21) 2-Butanone-d5	4.615	46	227506	84.153	ug/L	0.00
Spiked Amount	100.000	Range	40 - 130	Recovery	=	84.150%
24) Chloroform-d	5.055	84	310803	44.436	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	88.880%
26) 1,2-Dichloroethane-d4	5.695	65	216760	50.348	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	100.700%
32) Benzene-d6	5.721	84	597200	44.779	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	89.560%
36) 1,2-Dichloropropane-d6	6.685	67	199007	47.135	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	94.260%
41) Toluene-d8	7.894	98	504175	41.866	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	83.740%
43) trans-1,3-Dichloroprop...	8.177	79	88402	43.587	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	87.180%
47) 2-Hexanone-d5	8.631	63	126882	76.444	ug/L	0.00
Spiked Amount	100.000	Range	45 - 130	Recovery	=	76.440%
56) 1,1,2,2-Tetrachloroeth...	10.753	84	323294	49.747	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	99.500%
66) 1,2-Dichlorobenzene-d4	12.190	152	189652	52.754	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	105.500%

Target Compounds Qvalue

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

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