

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU101623\
 Data File : VU055776.D
 Acq On : 16 Oct 2023 16:49
 Operator : MD/SY
 Sample : 04874-04 10X
 Misc : 5.0mL/MSVOA_U/WATER
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 COM28

Quant Time: Oct 17 05:09:24 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	6.242	114	442806	50.000	ug/L	0.00
28) Chlorobenzene-d5	9.415	117	452649	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.811	152	207553	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.599	65	162710	40.966	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	81.940%
7) Chloroethane-d5	1.891	69	143113	44.081	ug/L	0.00
Spiked Amount	50.000	Range	70 - 130	Recovery	=	88.160%
11) 1,1-Dichloroethene-d2	2.560	63	229527	32.410	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	64.820%
21) 2-Butanone-d5	4.615	46	228355	77.592	ug/L	0.00
Spiked Amount	100.000	Range	40 - 130	Recovery	=	77.590%
24) Chloroform-d	5.055	84	333568	43.808	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	87.620%
26) 1,2-Dichloroethane-d4	5.695	65	222843	47.548	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	95.100%
32) Benzene-d6	5.721	84	647865	44.734	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	89.460%
36) 1,2-Dichloropropane-d6	6.685	67	207395	45.234	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	90.460%
41) Toluene-d8	7.894	98	567763	43.416	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	86.840%
43) trans-1,3-Dichloroprop...	8.174	79	89678	40.717	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	81.440%
47) 2-Hexanone-d5	8.631	63	114581	63.569	ug/L	0.00
Spiked Amount	100.000	Range	45 - 130	Recovery	=	63.570%
56) 1,1,2,2-Tetrachloroeth...	10.753	84	322677	45.722	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	91.440%
66) 1,2-Dichlorobenzene-d4	12.190	152	205236	49.829	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	99.660%

Target Compounds Qvalue

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

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