

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU101623\
 Data File : VU055768.D
 Acq On : 16 Oct 2023 13:37
 Operator : MD/SY
 Sample : PB156380TB 10X
 Misc : 5.0mL/MSVOA_U/WATER
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 VLEB380

Quant Time: Oct 17 05:07:36 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	407902	50.000	ug/L	0.00
28) Chlorobenzene-d5	9.415	117	423613	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.811	152	191771	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.599	65	151354	41.368	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	82.740%
7) Chloroethane-d5	1.891	69	140797	47.078	ug/L	0.00
Spiked Amount	50.000	Range	70 - 130	Recovery	=	94.160%
11) 1,1-Dichloroethene-d2	2.560	63	217340	33.315	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	66.640%
21) 2-Butanone-d5	4.615	46	205422	75.772	ug/L	0.00
Spiked Amount	100.000	Range	40 - 130	Recovery	=	75.770%
24) Chloroform-d	5.055	84	336066	47.913	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	95.820%
26) 1,2-Dichloroethane-d4	5.695	65	229733	53.212	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	106.420%
32) Benzene-d6	5.721	84	650823	48.018	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	96.040%
36) 1,2-Dichloropropane-d6	6.685	67	210561	49.072	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	98.140%
41) Toluene-d8	7.894	98	560691	45.814	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	91.620%
43) trans-1,3-Dichloroprop...	8.177	79	94815	46.001	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	92.000%
47) 2-Hexanone-d5	8.631	63	108314	64.211	ug/L	0.00
Spiked Amount	100.000	Range	45 - 130	Recovery	=	64.210%
56) 1,1,2,2-Tetrachloroeth...	10.753	84	325684	49.311	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	98.620%
66) 1,2-Dichlorobenzene-d4	12.190	152	208246	54.721	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	109.440%

Target Compounds Qvalue

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

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