

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU101023\
 Data File : VU055721.D
 Acq On : 10 Oct 2023 15:10
 Operator : MD/SY
 Sample : PB156229TB 10X
 Misc : 5.0mL/MSVOA_U/WATER
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 VLEB229

Quant Time: Oct 11 05:54:21 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMULM101023WMA.M
 Quant Title : VOC Analysis
 QLast Update : Wed Oct 11 05:51:51 2023
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	6.245	114	381885	50.000	ug/L	0.00
28) Chlorobenzene-d5	9.415	117	384755	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.811	152	188020	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.599	65	163240	47.656	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	95.320%
7) Chloroethane-d5	1.885	69	142871	51.026	ug/L	-0.03
Spiked Amount	50.000	Range	70 - 130	Recovery	=	102.060%
11) 1,1-Dichloroethene-d2	2.557	63	224450	36.749	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	73.500%
21) 2-Butanone-d5	4.615	46	261518	103.035	ug/L	0.00
Spiked Amount	100.000	Range	40 - 130	Recovery	=	103.040%
24) Chloroform-d	5.055	84	308673	47.006	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	94.020%
26) 1,2-Dichloroethane-d4	5.695	65	205062	50.734	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	101.460%
32) Benzene-d6	5.721	84	623015	50.609	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	101.220%
36) 1,2-Dichloropropane-d6	6.685	67	197716	50.732	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	101.460%
41) Toluene-d8	7.894	98	543038	48.852	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	97.700%
43) trans-1,3-Dichloroprop...	8.174	79	95125	50.812	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	101.620%
47) 2-Hexanone-d5	8.631	63	179935	117.443	ug/L	0.00
Spiked Amount	100.000	Range	45 - 130	Recovery	=	117.440%
56) 1,1,2,2-Tetrachloroeth...	10.753	84	330772	55.140	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	110.280%
66) 1,2-Dichlorobenzene-d4	12.193	152	205662	55.120	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	110.240%

Target Compounds	Qvalue

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

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