

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU052524\
 Data File : VU058991.D
 Acq On : 25 May 2024 12:05
 Operator : MD/SY
 Sample : VU0525WBL01
 Misc : 5.0mL/MSVOA_U/WATER
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 VBLK054

Quant Time: May 27 04:11:40 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMULM052324WMA.M
 Quant Title : VOC Analysis
 QLast Update : Mon May 27 04:10:55 2024
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	6.242	114	129706	50.000	ug/L	0.00
28) Chlorobenzene-d5	9.412	117	127391	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.807	152	53870	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.592	65	60966	44.442	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	88.880%
7) Chloroethane-d5	1.872	69	65765	57.684	ug/L	0.00
Spiked Amount	50.000	Range	70 - 130	Recovery	=	115.360%
11) 1,1-Dichloroethene-d2	2.551	63	81542	38.906	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	77.820%
21) 2-Butanone-d5	4.612	46	114176	121.166	ug/L	0.00
Spiked Amount	100.000	Range	40 - 130	Recovery	=	121.170%
24) Chloroform-d	5.049	84	118465	50.346	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	100.700%
26) 1,2-Dichloroethane-d4	5.692	65	78466	54.526	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	109.060%
32) Benzene-d6	5.714	84	234146	53.913	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	107.820%
36) 1,2-Dichloropropane-d6	6.682	67	80008	55.775	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	111.540%
41) Toluene-d8	7.891	98	190898	49.038	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	98.080%
43) trans-1,3-Dichloroprop...	8.174	79	32203	49.995	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	100.000%
47) 2-Hexanone-d5	8.631	63	68461	115.394	ug/L	0.00
Spiked Amount	100.000	Range	45 - 130	Recovery	=	115.390%
56) 1,1,2,2-Tetrachloroeth...	10.750	84	124889	57.871	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	115.740%
66) 1,2-Dichlorobenzene-d4	12.187	152	63598	57.216	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	114.440%

Target Compounds	Qvalue

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

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