

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU033123\
 Data File : VU053494.D
 Acq On : 31 Mar 2023 16:14
 Operator : JC/MD
 Sample : VU0331WBL01
 Misc : 5.0mL/MSVOA_U/WATER
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 VBLK062

Quant Time: Apr 01 05:07:31 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMULM033123WMA.M
 Quant Title : VOC Analysis
 QLast Update : Sat Apr 01 04:51:17 2023
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	6.243	114	277948	50.000	ug/L	0.00
28) Chlorobenzene-d5	9.414	117	258181	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.809	152	134253	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.597	65	102626	47.418	ug/L	0.00
Spiked Amount	50.000	Range 60 - 135	Recovery	=	94.840%	
7) Chloroethane-d5	1.909	69	80129	48.019	ug/L	0.00
Spiked Amount	50.000	Range 70 - 130	Recovery	=	96.040%	
11) 1,1-Dichloroethene-d2	2.562	63	127509	38.060	ug/L	0.00
Spiked Amount	50.000	Range 60 - 125	Recovery	=	76.120%	
21) 2-Butanone-d5	4.613	46	105776	107.947	ug/L	0.00
Spiked Amount	100.000	Range 40 - 130	Recovery	=	107.950%	
24) Chloroform-d	5.057	84	171785	47.994	ug/L	0.00
Spiked Amount	50.000	Range 70 - 125	Recovery	=	95.980%	
26) 1,2-Dichloroethane-d4	5.697	65	106824	50.507	ug/L	0.00
Spiked Amount	50.000	Range 70 - 125	Recovery	=	101.020%	
32) Benzene-d6	5.723	84	349056	50.087	ug/L	0.00
Spiked Amount	50.000	Range 70 - 125	Recovery	=	100.180%	
36) 1,2-Dichloropropane-d6	6.684	67	104152	48.895	ug/L	0.00
Spiked Amount	50.000	Range 70 - 120	Recovery	=	97.800%	
41) Toluene-d8	7.893	98	342194	49.403	ug/L	0.00
Spiked Amount	50.000	Range 80 - 120	Recovery	=	98.800%	
43) trans-1,3-Dichloroprop...	8.176	79	53893	49.014	ug/L	0.00
Spiked Amount	50.000	Range 60 - 125	Recovery	=	98.020%	
47) 2-Hexanone-d5	8.626	63	79318	109.106	ug/L	0.00
Spiked Amount	100.000	Range 45 - 130	Recovery	=	109.110%	
56) 1,1,2,2-Tetrachloroeth...	10.751	84	151741	50.542	ug/L	0.00
Spiked Amount	50.000	Range 65 - 120	Recovery	=	101.080%	
66) 1,2-Dichlorobenzene-d4	12.188	152	143124	51.073	ug/L	0.00
Spiked Amount	50.000	Range 80 - 120	Recovery	=	102.140%	

Target Compounds Qvalue

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

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