

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU020323\
 Data File : VU052951.D
 Acq On : 03 Feb 2023 17:40
 Operator : JC/MD
 Sample : 01381-08
 Misc : 5.0mL/MSVOA_U/WATER
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 VHBLK001

Quant Time: Feb 03 23:49:22 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMULM012623WMA.M
 Quant Title : VOC Analysis
 QLast Update : Fri Feb 03 23:44:08 2023
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	6.243	114	184573	50.000	ug/L	0.00
28) Chlorobenzene-d5	9.414	117	186336	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.809	152	93609	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.597	65	51519	38.781	ug/L	0.00
Spiked Amount	50.000	Range 60 - 135	Recovery	=	77.560%	
7) Chloroethane-d5	1.909	69	55705	50.889	ug/L	0.00
Spiked Amount	50.000	Range 70 - 130	Recovery	=	101.780%	
11) 1,1-Dichloroethene-d2	2.562	63	85428	32.331	ug/L	0.00
Spiked Amount	50.000	Range 60 - 125	Recovery	=	64.660%	
21) 2-Butanone-d5	4.620	46	78795	96.013	ug/L	0.00
Spiked Amount	100.000	Range 40 - 130	Recovery	=	96.010%	
24) Chloroform-d	5.057	84	145357	51.269	ug/L	0.00
Spiked Amount	50.000	Range 70 - 125	Recovery	=	102.540%	
26) 1,2-Dichloroethane-d4	5.694	65	100265	55.385	ug/L	0.00
Spiked Amount	50.000	Range 70 - 125	Recovery	=	110.780%	
32) Benzene-d6	5.723	84	266953	46.892	ug/L	0.00
Spiked Amount	50.000	Range 70 - 125	Recovery	=	93.780%	
36) 1,2-Dichloropropane-d6	6.684	67	81543	48.839	ug/L	0.00
Spiked Amount	50.000	Range 70 - 120	Recovery	=	97.680%	
41) Toluene-d8	7.893	98	230969	44.555	ug/L	0.00
Spiked Amount	50.000	Range 80 - 120	Recovery	=	89.120%	
43) trans-1,3-Dichloroprop...	8.176	79	40000	47.799	ug/L	0.00
Spiked Amount	50.000	Range 60 - 125	Recovery	=	95.600%	
47) 2-Hexanone-d5	8.629	63	50301	85.741	ug/L	0.00
Spiked Amount	100.000	Range 45 - 130	Recovery	=	85.740%	
56) 1,1,2,2-Tetrachloroeth...	10.751	84	118513	48.042	ug/L	0.00
Spiked Amount	50.000	Range 65 - 120	Recovery	=	96.080%	
66) 1,2-Dichlorobenzene-d4	12.188	152	98009	53.921	ug/L	0.00
Spiked Amount	50.000	Range 80 - 120	Recovery	=	107.840%	

Target Compounds Qvalue

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

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