

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU032123\
 Data File : VU053326.D
 Acq On : 21 Mar 2023 15:59
 Operator : JC/MD
 Sample : 01980-08
 Misc : 5.0mL/MSVOA_U/WATER
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 VHBLK001

Quant Time: Mar 22 03:11:44 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMULM031523WMA.M
 Quant Title : VOC Analysis
 QLast Update : Wed Mar 22 03:08:43 2023
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	6.243	114	113870	50.000	ug/L	0.00
28) Chlorobenzene-d5	9.414	117	107051	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.806	152	48538	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.597	65	43953	41.840	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	83.680%
7) Chloroethane-d5	1.909	69	40813	48.030	ug/L	0.00
Spiked Amount	50.000	Range	70 - 130	Recovery	=	96.060%
11) 1,1-Dichloroethene-d2	2.565	63	55725	30.621	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	61.240%
21) 2-Butanone-d5	4.620	46	53207	109.202	ug/L	0.00
Spiked Amount	100.000	Range	40 - 130	Recovery	=	109.200%
24) Chloroform-d	5.057	84	70767	40.900	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	81.800%
26) 1,2-Dichloroethane-d4	5.694	65	48632	45.257	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	90.520%
32) Benzene-d6	5.723	84	151741	43.701	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	87.400%
36) 1,2-Dichloropropane-d6	6.684	67	50595	45.148	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	90.300%
41) Toluene-d8	7.893	98	138876	42.959	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	85.920%
43) trans-1,3-Dichloroprop...	8.173	79	22930	41.471	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	82.940%
47) 2-Hexanone-d5	8.626	63	36455	104.051	ug/L	0.00
Spiked Amount	100.000	Range	45 - 130	Recovery	=	104.050%
56) 1,1,2,2-Tetrachloroeth...	10.751	84	68815	47.403	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	94.800%
66) 1,2-Dichlorobenzene-d4	12.189	152	45557	48.474	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	96.940%

Target Compounds Qvalue

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

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