

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV081523\
 Data File : VV031800.D
 Acq On : 15 Aug 2023 10:47
 Operator : SY/MD
 Sample : VV0815WBL01
 Misc : 5.0mL/MSVOA_V/WATER
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 VBLK377

Quant Time: Aug 16 02:10:57 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM072523WMA.M
 Quant Title : VOC Analysis
 QLast Update : Wed Aug 16 02:07:29 2023
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	5.539	114	345469	50.000	ug/L	0.00
28) Chlorobenzene-d5	8.789	117	382226	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.191	152	174959	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.278	65	142903	40.576	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	81.160%
7) Chloroethane-d5	1.532	69	148139	45.899	ug/L	0.00
Spiked Amount	50.000	Range	70 - 130	Recovery	=	91.800%
11) 1,1-Dichloroethene-d2	2.060	65	66900	41.038	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	82.080%
21) 2-Butanone-d5	3.786	46	259226	106.372	ug/L	0.00
Spiked Amount	100.000	Range	40 - 130	Recovery	=	106.370%
24) Chloroform-d	4.252	84	354251	48.925	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	97.840%
26) 1,2-Dichloroethane-d4	4.944	65	226047	50.175	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	100.340%
32) Benzene-d6	4.963	84	553044	45.693	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	91.380%
36) 1,2-Dichloropropane-d6	5.992	67	217206	47.774	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	95.540%
41) Toluene-d8	7.249	98	408992	40.314	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	80.620%
43) trans-1,3-Dichloroprop...	7.558	79	82079	42.001	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	84.000%
47) 2-Hexanone-d5	8.030	63	145924	85.589	ug/L	0.00
Spiked Amount	100.000	Range	45 - 130	Recovery	=	85.590%
56) 1,1,2,2-Tetrachloroeth...	10.156	84	295444	47.163	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	94.320%
66) 1,2-Dichlorobenzene-d4	11.567	152	191742	54.128	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	108.260%

Target Compounds Qvalue

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

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