

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV060823\
 Data File : VV031451.D
 Acq On : 08 Jun 2023 15:52
 Operator : SY/MD
 Sample : 03077-16
 Misc : 5.0mL/MSVOA_V/WATER
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 VHBLK001

Quant Time: Jun 09 05:12:12 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM060723WMA.M
 Quant Title : VOC Analysis
 QLast Update : Fri Jun 09 05:07:24 2023
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	5.542	114	241628	50.000	ug/L	0.00
28) Chlorobenzene-d5	8.789	117	253300	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.191	152	118542	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.278	65	77835	36.612	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	73.220%
7) Chloroethane-d5	1.532	69	72022	41.845	ug/L	0.00
Spiked Amount	50.000	Range	70 - 130	Recovery	=	83.680%
11) 1,1-Dichloroethene-d2	2.063	65	40001	39.701	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	79.400%
21) 2-Butanone-d5	3.796	46	132864	86.478	ug/L	0.00
Spiked Amount	100.000	Range	40 - 130	Recovery	=	86.480%
24) Chloroform-d	4.256	84	182948	45.241	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	90.480%
26) 1,2-Dichloroethane-d4	4.947	65	129038	47.566	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	95.140%
32) Benzene-d6	4.966	84	312653	41.807	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	83.620%
36) 1,2-Dichloropropane-d6	5.995	67	118873	45.730	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	91.460%
41) Toluene-d8	7.249	98	272233	39.627	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	79.260%#
43) trans-1,3-Dichloroprop...	7.558	79	52016	39.725	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	79.460%
47) 2-Hexanone-d5	8.034	63	66427	67.849	ug/L	0.00
Spiked Amount	100.000	Range	45 - 130	Recovery	=	67.850%
56) 1,1,2,2-Tetrachloroeth...	10.159	84	135524	41.312	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	82.620%
66) 1,2-Dichlorobenzene-d4	11.567	152	106113	48.255	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	96.500%

Target Compounds Qvalue

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

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