

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VW060723\
 Data File : VW031431.D
 Acq On : 08 Jun 2023 04:40
 Operator : SY/MD
 Sample : 03077-08
 Misc : 5.0mL/MSVOA_V/WATER
 ALS Vial : 49 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 C0FB4

Quant Time: Jun 08 05:48:30 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM060723WMA.M
 Quant Title : VOC Analysis
 QLast Update : Thu Jun 08 05:16:53 2023
 Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Difluorobenzene	5.539	114	242490	50.000	ug/L	0.00
28) Chlorobenzene-d5	8.789	117	250464	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.191	152	119121	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.278	65	88509	41.485	ug/L	0.00
Spiked Amount	50.000	Range 60 - 135	Recovery	=	82.980%	
7) Chloroethane-d5	1.532	69	76326	44.188	ug/L	0.00
Spiked Amount	50.000	Range 70 - 130	Recovery	=	88.380%	
11) 1,1-Dichloroethene-d2	2.063	65	44674	44.181	ug/L	0.00
Spiked Amount	50.000	Range 60 - 125	Recovery	=	88.360%	
21) 2-Butanone-d5	3.793	46	137797	89.370	ug/L	0.00
Spiked Amount	100.000	Range 40 - 130	Recovery	=	89.370%	
24) Chloroform-d	4.256	84	189038	46.580	ug/L	0.00
Spiked Amount	50.000	Range 70 - 125	Recovery	=	93.160%	
26) 1,2-Dichloroethane-d4	4.947	65	132649	48.723	ug/L	0.00
Spiked Amount	50.000	Range 70 - 125	Recovery	=	97.440%	
32) Benzene-d6	4.966	84	332643	44.984	ug/L	0.00
Spiked Amount	50.000	Range 70 - 125	Recovery	=	89.960%	
36) 1,2-Dichloropropane-d6	5.995	67	119685	46.564	ug/L	0.00
Spiked Amount	50.000	Range 70 - 120	Recovery	=	93.120%	
41) Toluene-d8	7.249	98	288011	42.399	ug/L	0.00
Spiked Amount	50.000	Range 80 - 120	Recovery	=	84.800%	
43) trans-1,3-Dichloroprop...	7.558	79	51590	39.846	ug/L	0.00
Spiked Amount	50.000	Range 60 - 125	Recovery	=	79.700%	
47) 2-Hexanone-d5	8.031	63	71570	73.929	ug/L	0.00
Spiked Amount	100.000	Range 45 - 130	Recovery	=	73.930%	
56) 1,1,2,2-Tetrachloroeth...	10.159	84	137668	42.441	ug/L	0.00
Spiked Amount	50.000	Range 65 - 120	Recovery	=	84.880%	
66) 1,2-Dichlorobenzene-d4	11.567	152	113359	51.300	ug/L	0.00
Spiked Amount	50.000	Range 80 - 120	Recovery	=	102.600%	
Target Compounds						
12) 1,1-Dichloroethene	2.073	96	9629	9.954	ug/L	1
13) Acetone	2.118	43	5240	3.799	ug/L	91
20) cis-1,2-Dichloroethene	3.825	96	15266	10.238	ug/L	94
30) 1,1,1-Trichloroethane	4.523	97	10770	3.643	ug/L	96
34) Trichloroethene	5.838	95	145994	83.850	ug/L	99

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

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