

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VW042423\
 Data File : VW030791.D
 Acq On : 24 Apr 2023 14:34
 Operator : SY/MD
 Sample : 02440-13
 Misc : 5.0mL/MSVOA_V/WATER
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 COMQ8

Quant Time: Apr 25 03:22:34 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM041723WMA.M
 Quant Title : VOC Analysis
 QLast Update : Sat Apr 22 00:43:23 2023
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	5.542	114	174023	50.000	ug/L	0.00
28) Chlorobenzene-d5	8.792	117	169133	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.194	152	82426	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.281	65	54935	43.062	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	86.120%
7) Chloroethane-d5	1.535	69	48748	45.599	ug/L	0.00
Spiked Amount	50.000	Range	70 - 130	Recovery	=	91.200%
11) 1,1-Dichloroethene-d2	2.063	65	28808	47.617	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	95.240%
21) 2-Butanone-d5	3.799	46	74772	106.710	ug/L	0.00
Spiked Amount	100.000	Range	40 - 130	Recovery	=	106.710%
24) Chloroform-d	4.259	84	121923	52.737	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	105.480%
26) 1,2-Dichloroethane-d4	4.953	65	85981	57.846	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	115.700%
32) Benzene-d6	4.969	84	215032	53.774	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	107.540%
36) 1,2-Dichloropropane-d6	5.998	67	66263	53.346	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	106.700%
41) Toluene-d8	7.252	98	189725	50.533	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	101.060%
43) trans-1,3-Dichloroprop...	7.561	79	31367	50.103	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	100.200%
47) 2-Hexanone-d5	8.034	63	45818	93.636	ug/L	0.00
Spiked Amount	100.000	Range	45 - 130	Recovery	=	93.640%
56) 1,1,2,2-Tetrachloroeth...	10.159	84	95369	52.913	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	105.820%
66) 1,2-Dichlorobenzene-d4	11.570	152	78748	60.107	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	120.220%#
Target Compounds						
					Qvalue	
65) 1,4-Dichlorobenzene	11.217	146	1650	0.608	ug/L	88

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

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