

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VW042723\
 Data File : VW030900.D
 Acq On : 27 Apr 2023 12:25
 Operator : SY/MD
 Sample : 02475-05
 Misc : 5.0mL/MSVOA_V/WATER
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 C0AW7

Quant Time: Apr 28 00:52:13 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM041723WMA.M
 Quant Title : VOC Analysis
 QLast Update : Thu Apr 27 04:45:18 2023
 Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Difluorobenzene	5.542	114	247267	50.000	ug/L	0.00
28) Chlorobenzene-d5	8.793	117	243892	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.194	152	126955	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.282	65	81696	45.070	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	90.140%
7) Chloroethane-d5	1.536	69	66942	44.070	ug/L	0.00
Spiked Amount	50.000	Range	70 - 130	Recovery	=	88.140%
11) 1,1-Dichloroethene-d2	2.066	65	39108	45.494	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	90.980%
21) 2-Butanone-d5	3.799	46	90494	90.892	ug/L	0.00
Spiked Amount	100.000	Range	40 - 130	Recovery	=	90.890%
24) Chloroform-d	4.256	84	153460	46.716	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	93.440%
26) 1,2-Dichloroethane-d4	4.950	65	109714	51.949	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	103.900%
32) Benzene-d6	4.970	84	285142	49.450	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	98.900%
36) 1,2-Dichloropropane-d6	5.995	67	83191	46.445	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	92.900%
41) Toluene-d8	7.249	98	260661	48.146	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	96.300%
43) trans-1,3-Dichloroprop...	7.561	79	43277	47.938	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	95.880%
47) 2-Hexanone-d5	8.034	63	60194	85.308	ug/L	0.00
Spiked Amount	100.000	Range	45 - 130	Recovery	=	85.310%
56) 1,1,2,2-Tetrachloroeth...	10.159	84	112810	43.404	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	86.800%
66) 1,2-Dichlorobenzene-d4	11.567	152	110309	54.665	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	109.340%
Target Compounds						
					Qvalue	
10) 1,1,2-Trichloro-1,2,2-...	2.069	101	2186	1.141	ug/L #	67
12) 1,1-Dichloroethene	2.073	96	2589	1.495	ug/L #	1
20) cis-1,2-Dichloroethene	3.825	96	5493	2.889	ug/L	94
30) 1,1,1-Trichloroethane	4.523	97	53706	15.671	ug/L	99
34) Trichloroethene	5.838	95	336615	174.735	ug/L	98

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

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