

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VW121523\
 Data File : VW033437.D
 Acq On : 16 Dec 2023 16:03
 Operator : SY/MD
 Sample : 05802-11
 Misc : 5.0mL/MSVOA_V/WATER
 ALS Vial : 68 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :

Quant Time: Dec 16 20:29:09 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM121523WMA.M
 Quant Title : VOC Analysis
 QLast Update : Sat Dec 16 20:24:09 2023
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	5.535	114	182456	50.000	ug/L	0.00
28) Chlorobenzene-d5	8.786	117	192356	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.188	152	78881	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.278	65	69446	49.425	ug/L	0.00
Spiked Amount 50.000	Range 60 - 135		Recovery =	98.860%		
7) Chloroethane-d5	1.532	69	64772	51.368	ug/L	0.00
Spiked Amount 50.000	Range 70 - 130		Recovery =	102.740%		
11) 1,1-Dichloroethene-d2	2.060	65	34948	49.966	ug/L	0.00
Spiked Amount 50.000	Range 60 - 125		Recovery =	99.940%		
21) 2-Butanone-d5	3.786	46	74775	105.593	ug/L	0.00
Spiked Amount 100.000	Range 40 - 130		Recovery =	105.590%		
24) Chloroform-d	4.249	84	149459	53.774	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	107.540%		
26) 1,2-Dichloroethane-d4	4.941	65	98998	57.982	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	115.960%		
32) Benzene-d6	4.960	84	271606	52.426	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	104.860%		
36) 1,2-Dichloropropane-d6	5.989	67	86314	54.895	ug/L	0.00
Spiked Amount 50.000	Range 70 - 120		Recovery =	109.780%		
41) Toluene-d8	7.246	98	228161	48.130	ug/L	0.00
Spiked Amount 50.000	Range 80 - 120		Recovery =	96.260%		
43) trans-1,3-Dichloroprop...	7.555	79	37734	48.967	ug/L	0.00
Spiked Amount 50.000	Range 60 - 125		Recovery =	97.940%		
47) 2-Hexanone-d5	8.024	63	53410	100.991	ug/L	0.00
Spiked Amount 100.000	Range 45 - 130		Recovery =	100.990%		
56) 1,1,2,2-Tetrachloroeth...	10.153	84	120930	53.511	ug/L	0.00
Spiked Amount 50.000	Range 65 - 120		Recovery =	107.020%		
66) 1,2-Dichlorobenzene-d4	11.561	152	92091	62.127	ug/L	0.00
Spiked Amount 50.000	Range 80 - 120		Recovery =	124.260%#		

Target Compounds	Qvalue

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

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