

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VW121523\
 Data File : VW033426.D
 Acq On : 16 Dec 2023 11:48
 Operator : SY/MD
 Sample : 05846-18
 Misc : 5.0mL/MSVOA_V/WATER
 ALS Vial : 57 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 YCHJ5

Quant Time: Dec 16 20:26:40 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	221248	50.000	ug/L	0.00
28) Chlorobenzene-d5	8.786	117	227041	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.188	152	97166	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.278	65	75628	44.388	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	88.780%
7) Chloroethane-d5	1.532	69	68026	44.490	ug/L	0.00
Spiked Amount	50.000	Range	70 - 130	Recovery	=	88.980%
11) 1,1-Dichloroethene-d2	2.060	65	37094	43.735	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	87.480%
21) 2-Butanone-d5	3.783	46	85388	99.439	ug/L	0.00
Spiked Amount	100.000	Range	40 - 130	Recovery	=	99.440%
24) Chloroform-d	4.249	84	158104	46.911	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	93.820%
26) 1,2-Dichloroethane-d4	4.940	65	101018	48.792	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	97.580%
32) Benzene-d6	4.960	84	293707	48.031	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	96.060%
36) 1,2-Dichloropropane-d6	5.989	67	90318	48.666	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	97.340%
41) Toluene-d8	7.243	98	242066	43.263	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	86.520%
43) trans-1,3-Dichloroprop...	7.554	79	39613	43.553	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	87.100%
47) 2-Hexanone-d5	8.027	63	54075	86.628	ug/L	0.00
Spiked Amount	100.000	Range	45 - 130	Recovery	=	86.630%
56) 1,1,2,2-Tetrachloroeth...	10.152	84	124642	46.728	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	93.460%
66) 1,2-Dichlorobenzene-d4	11.561	152	98941	54.187	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	108.380%
Target Compounds						
					Qvalue	
12) 1,1-Dichloroethene	2.069	96	20906	13.409	ug/L #	1
13) Acetone	2.111	43	90976	91.272	ug/L	100
19) 1,1-Dichloroethane	3.114	63	6762	2.394	ug/L	96
22) 2-Butanone	3.876	43	34460	35.091	ug/L	98
30) 1,1,1-Trichloroethane	4.519	97	6641	2.369	ug/L #	74

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

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