

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VW121823\
 Data File : VW033448.D
 Acq On : 18 Dec 2023 11:34
 Operator : SY/MD
 Sample : 05802-19DL 4X
 Misc : 5.0mL/MSVOA_V/WATER
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 F7B43DL

Quant Time: Dec 19 01:12:30 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	5.532	114	211880	50.000	ug/L	0.00
28) Chlorobenzene-d5	8.786	117	218349	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.188	152	92119	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.278	65	64796	39.712	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	79.420%
7) Chloroethane-d5	1.529	69	64758	44.225	ug/L	0.00
Spiked Amount	50.000	Range	70 - 130	Recovery	=	88.460%
11) 1,1-Dichloroethene-d2	2.060	65	35171	43.301	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	86.600%
21) 2-Butanone-d5	3.783	46	85510	103.983	ug/L	0.00
Spiked Amount	100.000	Range	40 - 130	Recovery	=	103.980%
24) Chloroform-d	4.246	84	152182	47.150	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	94.300%
26) 1,2-Dichloroethane-d4	4.941	65	101085	50.983	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	101.960%
32) Benzene-d6	4.960	84	274865	46.739	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	93.480%
36) 1,2-Dichloropropane-d6	5.989	67	87892	49.244	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	98.480%
41) Toluene-d8	7.243	98	234172	43.518	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	87.040%
43) trans-1,3-Dichloroprop...	7.555	79	39559	45.225	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	90.440%
47) 2-Hexanone-d5	8.024	63	57062	95.052	ug/L	0.00
Spiked Amount	100.000	Range	45 - 130	Recovery	=	95.050%
56) 1,1,2,2-Tetrachloroeth...	10.153	84	128151	49.956	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	99.920%
66) 1,2-Dichlorobenzene-d4	11.561	152	99184	57.296	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	114.600%
Target Compounds						
					Qvalue	
51) Chlorobenzene	8.818	112	32932	7.408	ug/L	97
65) 1,4-Dichlorobenzene	11.210	146	13158	4.497	ug/L	98
67) 1,2-Dichlorobenzene	11.580	146	144224	50.966	ug/L	99

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

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