

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VW120723\
 Data File : VW033165.D
 Acq On : 07 Dec 2023 22:46
 Operator : SY/MD
 Sample : 05689-06
 Misc : 5.0mL/MSVOA_V/WATER
 ALS Vial : 37 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 C0G83

Quant Time: Dec 08 04:17:59 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM120123WMA.M
 Quant Title : VOC Analysis
 QLast Update : Fri Dec 08 04:15:58 2023
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	5.532	114	274680	50.000	ug/L	0.00
28) Chlorobenzene-d5	8.786	117	277985	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.185	152	142892	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.278	65	48468	29.517	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	59.040%#
7) Chloroethane-d5	1.532	69	40473	35.375	ug/L	0.00
Spiked Amount	50.000	Range	70 - 130	Recovery	=	70.740%
11) 1,1-Dichloroethene-d2	2.060	65	20711	33.155	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	66.320%
21) 2-Butanone-d5	3.780	46	80936	99.239	ug/L	0.00
Spiked Amount	100.000	Range	40 - 130	Recovery	=	99.240%
24) Chloroform-d	4.249	84	142867	40.998	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	82.000%
26) 1,2-Dichloroethane-d4	4.941	65	94579	43.654	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	87.300%
32) Benzene-d6	4.960	84	249051	38.307	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	76.620%
36) 1,2-Dichloropropane-d6	5.989	67	72245	41.328	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	82.660%
41) Toluene-d8	7.243	98	230921	37.233	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	74.460%#
43) trans-1,3-Dichloroprop...	7.555	79	40735	36.851	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	73.700%
47) 2-Hexanone-d5	8.021	63	64455	91.782	ug/L	0.00
Spiked Amount	100.000	Range	45 - 130	Recovery	=	91.780%
56) 1,1,2,2-Tetrachloroeth...	10.153	84	113288	45.589	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	91.180%
66) 1,2-Dichlorobenzene-d4	11.561	152	117422	46.186	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	92.380%

Target Compounds Qvalue

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

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