

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VW121422\
 Data File : VW029688.D
 Acq On : 14 Dec 2022 14:19
 Operator : SY/MD
 Sample : N5981-05
 Misc : 5.0mL/MSVOA_V/WATER
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 VHBLK001

Quant Time: Dec 14 21:15:32 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM120722WMA.M
 Quant Title : VOC Analysis
 QLast Update : Wed Dec 14 21:14:52 2022
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	5.609	114	484820	50.000	ug/L	0.00
28) Chlorobenzene-d5	8.844	117	444523	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.239	152	235337	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.304	65	132534	44.642	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	89.280%
7) Chloroethane-d5	1.561	69	113053	49.939	ug/L	0.00
Spiked Amount	50.000	Range	70 - 130	Recovery	=	99.880%
11) 1,1-Dichloroethene-d2	2.105	63	176687	38.157	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	76.320%
21) 2-Butanone-d5	3.870	46	192783	106.447	ug/L	0.00
Spiked Amount	100.000	Range	40 - 130	Recovery	=	106.450%
24) Chloroform-d	4.339	84	249617	44.680	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	89.360%
26) 1,2-Dichloroethane-d4	5.024	65	152882	47.913	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	95.820%
32) Benzene-d6	5.043	84	537628	45.772	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	91.540%
36) 1,2-Dichloropropane-d6	6.063	67	169029	47.112	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	94.220%
41) Toluene-d8	7.307	98	471227	42.579	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	85.160%
43) trans-1,3-Dichloroprop...	7.612	79	70884	39.126	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	78.260%
47) 2-Hexanone-d5	8.082	63	162140	105.830	ug/L	0.00
Spiked Amount	100.000	Range	45 - 130	Recovery	=	105.830%
56) 1,1,2,2-Tetrachloroeth...	10.207	84	243727	47.538	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	95.080%
66) 1,2-Dichlorobenzene-d4	11.612	152	200887	44.842	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	89.680%

Target Compounds Qvalue

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

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