

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VW121222\
 Data File : VW029591.D
 Acq On : 12 Dec 2022 13:31
 Operator : SY/MD
 Sample : VW1212WBL01
 Misc : 5.0mL/MSVOA_V/WATER
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 VBLK306

Quant Time: Dec 13 03:37:42 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM120722WMA.M
 Quant Title : VOC Analysis
 QLast Update : Tue Dec 13 03:35:01 2022
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	5.609	114	497626	50.000	ug/L	0.00
28) Chlorobenzene-d5	8.844	117	461763	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.239	152	247225	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.304	65	144109	47.291	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	94.580%
7) Chloroethane-d5	1.561	69	120508	51.862	ug/L	0.00
Spiked Amount	50.000	Range	70 - 130	Recovery	=	103.720%
11) 1,1-Dichloroethene-d2	2.105	63	184471	38.812	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	77.620%
21) 2-Butanone-d5	3.870	46	194697	104.737	ug/L	0.00
Spiked Amount	100.000	Range	40 - 130	Recovery	=	104.740%
24) Chloroform-d	4.336	84	268352	46.797	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	93.600%
26) 1,2-Dichloroethane-d4	5.021	65	164437	50.208	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	100.420%
32) Benzene-d6	5.040	84	589639	48.326	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	96.660%
36) 1,2-Dichloropropane-d6	6.063	67	181847	48.793	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	97.580%
41) Toluene-d8	7.307	98	532268	46.299	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	92.600%
43) trans-1,3-Dichloroprop...	7.612	79	78234	41.570	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	83.140%
47) 2-Hexanone-d5	8.082	63	167268	105.101	ug/L	0.00
Spiked Amount	100.000	Range	45 - 130	Recovery	=	105.100%
56) 1,1,2,2-Tetrachloroeth...	10.204	84	254727	47.829	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	95.660%
66) 1,2-Dichlorobenzene-d4	11.612	152	218834	46.499	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	93.000%

Target Compounds Qvalue

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

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