

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VW120922\
 Data File : VW029525.D
 Acq On : 09 Dec 2022 16:44
 Operator : SY/MD
 Sample : N5959-02
 Misc : 5.0mL/MSVOA_V/WATER
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 C0EK0

Quant Time: Dec 09 23:52:27 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM120722WMA.M
 Quant Title : VOC Analysis
 QLast Update : Fri Dec 09 23:48:53 2022
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	5.609	114	489978	50.000	ug/L	0.00
28) Chlorobenzene-d5	8.844	117	454302	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.239	152	233727	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.304	65	142416	47.465	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	94.940%
7) Chloroethane-d5	1.564	69	117471	51.344	ug/L	0.00
Spiked Amount	50.000	Range	70 - 130	Recovery	=	102.680%
11) 1,1-Dichloroethene-d2	2.104	63	181720	38.830	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	77.660%
21) 2-Butanone-d5	3.866	46	182606	99.766	ug/L	0.00
Spiked Amount	100.000	Range	40 - 130	Recovery	=	99.770%
24) Chloroform-d	4.339	84	260441	46.127	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	92.260%
26) 1,2-Dichloroethane-d4	5.024	65	159187	49.364	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	98.720%
32) Benzene-d6	5.043	84	572542	47.695	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	95.400%
36) 1,2-Dichloropropane-d6	6.063	67	177726	48.470	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	96.940%
41) Toluene-d8	7.310	98	520682	46.035	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	92.060%
43) trans-1,3-Dichloroprop...	7.612	79	69949	37.778	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	75.560%
47) 2-Hexanone-d5	8.082	63	155482	99.300	ug/L	0.00
Spiked Amount	100.000	Range	45 - 130	Recovery	=	99.300%
56) 1,1,2,2-Tetrachloroeth...	10.207	84	245172	46.791	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	93.580%
66) 1,2-Dichlorobenzene-d4	11.612	152	210216	47.247	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	94.500%
Target Compounds						
					Qvalue	
34) Trichloroethene	5.911	95	26805	8.353	ug/L	98

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

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