

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV092022\
 Data File : VV027990.D
 Acq On : 21 Sep 2022 03:04
 Operator : SY/MD
 Sample : N4674-03
 Misc : 5.0mL/MSVOA_V/WATER
 ALS Vial : 37 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 C0E98

Quant Time: Sep 21 08:05:21 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM092022WMA.M
 Quant Title : VOC Analysis
 QLast Update : Wed Sep 21 06:45:13 2022
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	5.609	114	337977	50.000	ug/L	0.00
28) Chlorobenzene-d5	8.847	117	330911	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.246	152	145276	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.301	65	141322	47.630	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	95.260%
7) Chloroethane-d5	1.558	69	119277	50.323	ug/L	0.00
Spiked Amount	50.000	Range	70 - 130	Recovery	=	100.640%
11) 1,1-Dichloroethene-d2	2.098	63	198215	37.710	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	75.420%
21) 2-Butanone-d5	3.873	46	194959	110.500	ug/L	0.00
Spiked Amount	100.000	Range	40 - 130	Recovery	=	110.500%
24) Chloroform-d	4.339	84	248061	49.797	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	99.600%
26) 1,2-Dichloroethane-d4	5.024	65	165438	51.247	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	102.500%
32) Benzene-d6	5.043	84	482737	50.613	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	101.220%
36) 1,2-Dichloropropane-d6	6.063	67	155006	52.630	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	105.260%
41) Toluene-d8	7.310	98	420378	48.130	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	96.260%
43) trans-1,3-Dichloroprop...	7.619	79	70413	47.809	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	95.620%
47) 2-Hexanone-d5	8.085	63	166528	115.418	ug/L	0.00
Spiked Amount	100.000	Range	45 - 130	Recovery	=	115.420%
56) 1,1,2,2-Tetrachloroeth...	10.210	84	232374	53.604	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	107.200%
66) 1,2-Dichlorobenzene-d4	11.622	152	162311	57.554	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	115.100%

Target Compounds Qvalue

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

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