

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV103122\
 Data File : VV028786.D
 Acq On : 31 Oct 2022 17:30
 Operator : SY/MD
 Sample : N5354-01
 Misc : 5.0mL/MSVOA_V/WATER
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 YBMP5

Quant Time: Nov 01 04:57:29 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM103122WMA.M
 Quant Title : VOC Analysis
 QLast Update : Tue Nov 01 04:42:28 2022
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	5.613	114	449252	50.000	ug/L	0.00
28) Chlorobenzene-d5	8.847	117	404949	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.239	152	174019	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.304	65	133410	31.326	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	62.660%
7) Chloroethane-d5	1.565	69	136088	37.380	ug/L	0.00
Spiked Amount	50.000	Range	70 - 130	Recovery	=	74.760%
11) 1,1-Dichloroethene-d2	2.105	63	214955	26.534	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	53.060%#
21) 2-Butanone-d5	3.876	46	259565	83.727	ug/L	0.00
Spiked Amount	100.000	Range	40 - 130	Recovery	=	83.730%
24) Chloroform-d	4.343	84	253541	39.473	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	78.940%
26) 1,2-Dichloroethane-d4	5.027	65	179602	42.279	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	84.560%
32) Benzene-d6	5.047	84	520330	41.160	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	82.320%
36) 1,2-Dichloropropane-d6	6.066	67	187333	43.164	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	86.320%
41) Toluene-d8	7.310	98	449614	40.457	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	80.920%
43) trans-1,3-Dichloroprop...	7.616	79	63136	37.877	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	75.760%
47) 2-Hexanone-d5	8.085	63	158303	80.713	ug/L	0.00
Spiked Amount	100.000	Range	45 - 130	Recovery	=	80.710%
56) 1,1,2,2-Tetrachloroeth...	10.207	84	239976	41.932	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	83.860%
66) 1,2-Dichlorobenzene-d4	11.616	152	147350	42.897	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	85.800%
Target Compounds						
					Qvalue	
13) Acetone	2.169	43	19007	6.332	ug/L	100
34) Trichloroethene	5.918	95	19133	5.739	ug/L	97
46) Tetrachloroethene	7.973	164	7287	3.154	ug/L	93

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

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