

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV110122\
 Data File : VV028826.D
 Acq On : 01 Nov 2022 19:40
 Operator : SY/MD
 Sample : N5354-07
 Misc : 5.0mL/MSVOA_V/WATER
 ALS Vial : 26 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :

Quant Time: Nov 02 05:15:33 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM103122WMA.M
 Quant Title : VOC Analysis
 QLast Update : Wed Nov 02 05:10:28 2022
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	5.612	114	393063	50.000	ug/L	0.00
28) Chlorobenzene-d5	8.847	117	359549	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.242	152	151148	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.304	65	157661	42.312	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	84.620%
7) Chloroethane-d5	1.561	69	143875	45.168	ug/L	0.00
Spiked Amount	50.000	Range	70 - 130	Recovery	=	90.340%
11) 1,1-Dichloroethene-d2	2.105	63	236254	33.332	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	66.660%
21) 2-Butanone-d5	3.873	46	263012	96.967	ug/L	0.00
Spiked Amount	100.000	Range	40 - 130	Recovery	=	96.970%
24) Chloroform-d	4.342	84	252072	44.854	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	89.700%
26) 1,2-Dichloroethane-d4	5.024	65	179639	48.332	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	96.660%
32) Benzene-d6	5.047	84	523455	46.636	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	93.280%
36) 1,2-Dichloropropane-d6	6.066	67	187566	48.675	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	97.340%
41) Toluene-d8	7.310	98	441112	44.704	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	89.400%
43) trans-1,3-Dichloroprop...	7.619	79	61908	41.829	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	83.660%
47) 2-Hexanone-d5	8.085	63	156794	90.038	ug/L	0.00
Spiked Amount	100.000	Range	45 - 130	Recovery	=	90.040%
56) 1,1,2,2-Tetrachloroeth...	10.207	84	231552	45.569	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	91.140%
66) 1,2-Dichlorobenzene-d4	11.615	152	139447	46.739	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	93.480%

Target Compounds Qvalue

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

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