

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX061322\
 Data File : VX029451.D
 Acq On : 14 Jun 2022 06:32
 Operator : JC/MD
 Sample : N3311-03
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 53 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 C0E00

Quant Time: Jun 14 08:18:02 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\SFAMXML061322WMA.M
 Quant Title : VOC Analysis
 QLast Update : Tue Jun 14 06:26:43 2022
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	6.763	114	377670	50.000	ug/L	0.00
28) Chlorobenzene-d5	10.055	117	337513	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	12.024	152	159938	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.367	65	109230	37.354	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	74.700%
7) Chloroethane-d5	1.666	69	86695	47.707	ug/L	0.00
Spiked Amount	50.000	Range	70 - 130	Recovery	=	95.420%
11) 1,1-Dichloroethene-d2	2.306	63	156178	29.644	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	59.280%#
21) 2-Butanone-d5	4.465	46	215666	97.275	ug/L	0.00
Spiked Amount	100.000	Range	40 - 130	Recovery	=	97.280%
24) Chloroform-d	5.062	84	234563	42.013	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	84.020%
26) 1,2-Dichloroethane-d4	5.958	65	154974	42.933	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	85.860%
32) Benzene-d6	5.976	84	473735	44.936	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	89.880%
36) 1,2-Dichloropropane-d6	7.312	67	143614	46.510	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	93.020%
41) Toluene-d8	8.653	98	415176	41.772	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	83.540%
43) trans-1,3-Dichloroprop...	8.952	79	55845	36.677	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	73.360%
47) 2-Hexanone-d5	9.384	63	161567	96.739	ug/L	0.00
Spiked Amount	100.000	Range	45 - 130	Recovery	=	96.740%
56) 1,1,2,2-Tetrachloroeth...	11.195	84	213033	47.051	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	94.100%
66) 1,2-Dichlorobenzene-d4	12.323	152	152040	45.724	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	91.440%

Target Compounds Qvalue

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

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