

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX061322\
 Data File : VX029453.D
 Acq On : 14 Jun 2022 07:18
 Operator : JC/MD
 Sample : N3311-05
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 55 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 C0E04

Quant Time: Jun 14 08:18:27 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	359942	50.000	ug/L	0.00
28) Chlorobenzene-d5	10.055	117	320417	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	12.024	152	151392	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.368	65	103758	37.231	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	74.460%
7) Chloroethane-d5	1.666	69	85618	49.435	ug/L	0.00
Spiked Amount	50.000	Range	70 - 130	Recovery	=	98.860%
11) 1,1-Dichloroethene-d2	2.307	63	153719	30.614	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	61.220%
21) 2-Butanone-d5	4.459	46	208212	98.539	ug/L	0.00
Spiked Amount	100.000	Range	40 - 130	Recovery	=	98.540%
24) Chloroform-d	5.062	84	229109	43.058	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	86.120%
26) 1,2-Dichloroethane-d4	5.958	65	148898	43.282	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	86.560%
32) Benzene-d6	5.977	84	457799	45.741	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	91.480%
36) 1,2-Dichloropropane-d6	7.312	67	139631	47.633	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	95.260%
41) Toluene-d8	8.653	98	404160	42.833	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	85.660%
43) trans-1,3-Dichloroprop...	8.952	79	54659	37.814	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	75.620%
47) 2-Hexanone-d5	9.384	63	156926	98.974	ug/L	0.00
Spiked Amount	100.000	Range	45 - 130	Recovery	=	98.970%
56) 1,1,2,2-Tetrachloroeth...	11.195	84	206142	47.958	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	95.920%
66) 1,2-Dichlorobenzene-d4	12.323	152	147059	46.723	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	93.440%
Target Compounds						
					Qvalue	
12) 1,1-Dichloroethene	2.319	96	6192	2.537	ug/L	# 1
13) Acetone	2.392	43	3837	2.725	ug/L	99
20) cis-1,2-Dichloroethene	4.489	96	4852	1.642	ug/L	87
34) Trichloroethene	7.129	95	104620	28.331	ug/L	97

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

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