

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX061322\
 Data File : VX029454.D
 Acq On : 14 Jun 2022 07:42
 Operator : JC/MD
 Sample : N3311-06
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 56 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 C0E06

Quant Time: Jun 14 08:18:39 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	367347	50.000	ug/L	0.00
28) Chlorobenzene-d5	10.055	117	328564	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	12.024	152	155354	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.368	65	106167	37.327	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	74.660%
7) Chloroethane-d5	1.666	69	86202	48.769	ug/L	0.00
Spiked Amount	50.000	Range	70 - 130	Recovery	=	97.540%
11) 1,1-Dichloroethene-d2	2.306	63	168676	32.916	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	65.840%
21) 2-Butanone-d5	4.458	46	209887	97.329	ug/L	0.00
Spiked Amount	100.000	Range	40 - 130	Recovery	=	97.330%
24) Chloroform-d	5.062	84	229742	42.306	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	84.620%
26) 1,2-Dichloroethane-d4	5.958	65	150210	42.783	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	85.560%
32) Benzene-d6	5.976	84	458777	44.702	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	89.400%
36) 1,2-Dichloropropane-d6	7.312	67	140509	46.744	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	93.480%
41) Toluene-d8	8.653	98	408105	42.179	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	84.360%
43) trans-1,3-Dichloroprop...	8.952	79	55685	37.568	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	75.140%
47) 2-Hexanone-d5	9.384	63	160544	98.745	ug/L	0.00
Spiked Amount	100.000	Range	45 - 130	Recovery	=	98.740%
56) 1,1,2,2-Tetrachloroeth...	11.195	84	206981	46.959	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	93.920%
66) 1,2-Dichlorobenzene-d4	12.323	152	148188	45.881	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	91.760%
Target Compounds						
					Qvalue	
12) 1,1-Dichloroethene	2.325	96	35670	14.321	ug/L	94
20) cis-1,2-Dichloroethene	4.489	96	46935	15.567	ug/L	96
30) 1,1,1-Trichloroethane	5.385	97	38811	8.517	ug/L	98
34) Trichloroethene	7.129	95	554637	146.469	ug/L	98

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

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