

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX061322\
 Data File : VX029421.D
 Acq On : 13 Jun 2022 18:32
 Operator : JC/MD
 Sample : N3291-16
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 22 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 CODY2

Quant Time: Jun 14 04:25:50 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\SFAMXML061322WMA.M
 Quant Title : VOC Analysis
 QLast Update : Tue Jun 14 04:22:00 2022
 Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Difluorobenzene	6.769	114	368717	50.000	ug/L	0.00
28) Chlorobenzene-d5	10.055	117	332594	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	12.024	152	155907	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.368	65	122899	43.049	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	86.100%
7) Chloroethane-d5	1.666	69	96534	54.411	ug/L	0.00
Spiked Amount	50.000	Range	70 - 130	Recovery	=	108.820%
11) 1,1-Dichloroethene-d2	2.306	63	173459	33.723	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	67.440%
21) 2-Butanone-d5	4.465	46	212924	98.371	ug/L	0.00
Spiked Amount	100.000	Range	40 - 130	Recovery	=	98.370%
24) Chloroform-d	5.062	84	238358	43.730	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	87.460%
26) 1,2-Dichloroethane-d4	5.964	65	159091	45.144	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	90.280%
32) Benzene-d6	5.977	84	476697	45.886	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	91.780%
36) 1,2-Dichloropropane-d6	7.312	67	144321	47.430	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	94.860%
41) Toluene-d8	8.653	98	428995	43.800	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	87.600%
43) trans-1,3-Dichloroprop...	8.952	79	62579	41.708	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	83.420%
47) 2-Hexanone-d5	9.384	63	162848	98.948	ug/L	0.00
Spiked Amount	100.000	Range	45 - 130	Recovery	=	98.950%
56) 1,1,2,2-Tetrachloroeth...	11.195	84	210192	47.110	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	94.220%
66) 1,2-Dichlorobenzene-d4	12.323	152	153542	47.370	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	94.740%
Target Compounds						
12) 1,1-Dichloroethene	2.319	96	12741	5.096	ug/L	1
20) cis-1,2-Dichloroethene	4.489	96	14766	4.879	ug/L	94
30) 1,1,1-Trichloroethane	5.385	97	8757	1.898	ug/L	98
34) Trichloroethene	7.129	95	16394	4.277	ug/L	91

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

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