

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX102221\
 Data File : VX024884.D
 Acq On : 22 Oct 2021 20:10
 Operator : JC/MD
 Sample : M4291-15
 Misc : 25.0mL/MSVOA_X/WATER
 ALS Vial : 27 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 P031-TW001-01

Quant Time: Oct 23 03:57:16 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\SFAMXTR102221WMA.M
 Quant Title : TRACE VOA SFAM1.0
 QLast Update : Sat Oct 23 03:44:55 2021
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	6.769	114	79023	5.000	ug/L	0.00
28) Chlorobenzene-d5	10.055	117	74974	5.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	12.024	152	33782	5.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.368	65	16162	6.967	ug/L	0.00
Spiked Amount	5.000	Range	40 - 130	Recovery	= 139.400%#	
7) Chloroethane-d5	1.672	69	14595	6.982	ug/L	0.00
Spiked Amount	5.000	Range	65 - 130	Recovery	= 139.600%#	
11) 1,1-Dichloroethene-d2	2.307	63	37677	4.357	ug/L	0.00
Spiked Amount	5.000	Range	60 - 125	Recovery	= 87.200%	
20) 2-Butanone-d5	4.477	46	57339	67.601	ug/L	0.00
Spiked Amount	50.000	Range	40 - 130	Recovery	= 135.200%#	
24) Chloroform-d	5.068	84	62453	5.592	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	= 111.800%	
26) 1,2-Dichloroethane-d4	5.964	65	34840	5.708	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	= 114.200%	
32) Benzene-d6	5.983	84	98471	5.637	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	= 112.800%	
36) 1,2-Dichloropropane-d6	7.312	67	31780	5.702	ug/L	0.00
Spiked Amount	5.000	Range	60 - 140	Recovery	= 114.000%	
41) Toluene-d8	8.653	98	93026	5.311	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	= 106.200%	
43) trans-1,3-Dichloroprop...	8.952	79	11719	4.581	ug/L	0.00
Spiked Amount	5.000	Range	55 - 130	Recovery	= 91.600%	
46) 2-Hexanone-d5	9.391	63	50814	55.193	ug/L	0.00
Spiked Amount	50.000	Range	45 - 130	Recovery	= 110.380%	
56) 1,1,2,2-Tetrachloroeth...	11.195	84	23200	5.446	ug/L	0.00
Spiked Amount	5.000	Range	65 - 120	Recovery	= 109.000%	
66) 1,2-Dichlorobenzene-d4	12.323	152	30074	5.283	ug/L	0.00
Spiked Amount	5.000	Range	80 - 120	Recovery	= 105.600%	
Target Compounds						Qvalue
22) cis-1,2-Dichloroethene	4.507	96	12464	2.058	ug/L	79
29) 1,1,1-Trichloroethane	5.385	97	3314	0.255	ug/L #	59
34) Trichloroethene	7.135	95	67465	9.456	ug/L	95

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

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