

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX031824\
 Data File : VX040696.D
 Acq On : 18 Mar 2024 14:05
 Operator : JC/MD
 Sample : P1753-12
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 YCKW7

Quant Time: Mar 19 01:24:13 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\SFAMXML030724WMA.M
 Quant Title : VOC Analysis
 QLast Update : Tue Mar 19 01:22:22 2024
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	6.763	114	145886	50.000	ug/L	0.00
28) Chlorobenzene-d5	10.055	117	140146	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	12.024	152	67858	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.368	65	63607	49.739	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	99.480%
7) Chloroethane-d5	1.666	69	51919	50.853	ug/L	0.00
Spiked Amount	50.000	Range	70 - 130	Recovery	=	101.700%
11) 1,1-Dichloroethene-d2	2.306	65	27837	47.287	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	94.580%
21) 2-Butanone-d5	4.446	46	91948	93.697	ug/L	0.00
Spiked Amount	100.000	Range	40 - 130	Recovery	=	93.700%
24) Chloroform-d	5.056	84	118729	49.994	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	99.980%
26) 1,2-Dichloroethane-d4	5.958	65	88112	49.695	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	99.380%
32) Benzene-d6	5.970	84	217004	50.470	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	100.940%
36) 1,2-Dichloropropane-d6	7.306	67	66800	50.129	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	100.260%
41) Toluene-d8	8.647	98	200696	48.435	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	96.880%
43) trans-1,3-Dichloroprop...	8.952	79	32325	45.577	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	91.160%
47) 2-Hexanone-d5	9.384	63	66132	89.942	ug/L	0.00
Spiked Amount	100.000	Range	45 - 130	Recovery	=	89.940%
56) 1,1,2,2-Tetrachloroeth...	11.189	84	96771	48.503	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	97.000%
66) 1,2-Dichlorobenzene-d4	12.317	152	73318	51.587	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	103.180%
Target Compounds						
					Qvalue	
5) Vinyl chloride	1.374	62	2459	2.008	ug/L #	49
12) 1,1-Dichloroethene	2.319	96	13368	15.033	ug/L #	1
13) Acetone	2.373	43	75362	107.541	ug/L	98
19) 1,1-Dichloroethane	3.611	63	8617	4.858	ug/L	86
20) cis-1,2-Dichloroethene	4.489	96	3689	3.604	ug/L	94

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

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