

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX111124\
 Data File : VX043783.D
 Acq On : 11 Nov 2024 11:50
 Operator : JC/MD
 Sample : P4742-20
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 E1H28

Quant Time: Nov 12 00:52:28 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\SFAMXML110424WMA.M
 Quant Title : VOC Analysis
 QLast Update : Tue Nov 12 00:51:02 2024
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	6.757	114	323046	50.000	ug/L	0.00
28) Chlorobenzene-d5	10.055	117	281683	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	12.024	152	125322	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.368	65	81746	47.500	ug/L	0.00
Spiked Amount	50.000	Range 60 - 135	Recovery	=	95.000%	
7) Chloroethane-d5	1.642	69	44302	59.888	ug/L	0.00
Spiked Amount	50.000	Range 70 - 130	Recovery	=	119.780%	
11) 1,1-Dichloroethene-d2	2.294	65	37583	47.306	ug/L	0.00
Spiked Amount	50.000	Range 60 - 125	Recovery	=	94.620%	
21) 2-Butanone-d5	4.465	46	113799	100.991	ug/L	0.01
Spiked Amount	100.000	Range 40 - 130	Recovery	=	100.990%	
24) Chloroform-d	5.056	84	178019	47.983	ug/L	0.00
Spiked Amount	50.000	Range 70 - 125	Recovery	=	95.960%	
26) 1,2-Dichloroethane-d4	5.946	65	114390	48.535	ug/L	0.00
Spiked Amount	50.000	Range 70 - 125	Recovery	=	97.060%	
32) Benzene-d6	5.971	84	377912	51.892	ug/L	0.00
Spiked Amount	50.000	Range 70 - 125	Recovery	=	103.780%	
36) 1,2-Dichloropropane-d6	7.306	67	116183	52.437	ug/L	0.00
Spiked Amount	50.000	Range 70 - 120	Recovery	=	104.880%	
41) Toluene-d8	8.647	98	335091	50.651	ug/L	0.00
Spiked Amount	50.000	Range 80 - 120	Recovery	=	101.300%	
43) trans-1,3-Dichloroprop...	8.952	79	49263	46.492	ug/L	0.00
Spiked Amount	50.000	Range 60 - 125	Recovery	=	92.980%	
47) 2-Hexanone-d5	9.385	63	90880	103.644	ug/L	0.00
Spiked Amount	100.000	Range 45 - 130	Recovery	=	103.640%	
56) 1,1,2,2-Tetrachloroeth...	11.189	84	155816	54.811	ug/L	0.00
Spiked Amount	50.000	Range 65 - 120	Recovery	=	109.620%	
66) 1,2-Dichlorobenzene-d4	12.317	152	126423	58.223	ug/L	0.00
Spiked Amount	50.000	Range 80 - 120	Recovery	=	116.440%	
Target Compounds					Qvalue	
34) Trichloroethene	7.123	95	13777	6.383	ug/L	91

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

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