

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX111324\
 Data File : VX043842.D
 Acq On : 13 Nov 2024 18:34
 Operator : JC/MD
 Sample : P4785-18
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :

Quant Time: Nov 14 04:30:54 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\SFAMXLM110424WMA.M
 Quant Title : VOC Analysis
 QLast Update : Wed Nov 13 02:04:29 2024
 Response via : Initial Calibration

Compound	R.T. QIon		Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Difluorobenzene	6.757	114	245502	50.000	ug/L	0.00
28) Chlorobenzene-d5	10.055	117	214740	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	12.024	152	95672	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.367	65	69989	53.513	ug/L	0.00
Spiked Amount 50.000	Range 60	- 135	Recovery	=	107.020%	
7) Chloroethane-d5	1.642	69	47986	85.357	ug/L	0.00
Spiked Amount 50.000	Range 70	- 130	Recovery	=	170.720%#	
11) 1,1-Dichloroethene-d2	2.294	65	32810	54.343	ug/L	0.00
Spiked Amount 50.000	Range 60	- 125	Recovery	=	108.680%	
21) 2-Butanone-d5	4.458	46	70828	82.710	ug/L	0.00
Spiked Amount 100.000	Range 40	- 130	Recovery	=	82.710%	
24) Chloroform-d	5.056	84	139048	49.317	ug/L	0.00
Spiked Amount 50.000	Range 70	- 125	Recovery	=	98.640%	
26) 1,2-Dichloroethane-d4	5.952	65	93338	52.111	ug/L	0.00
Spiked Amount 50.000	Range 70	- 125	Recovery	=	104.220%	
32) Benzene-d6	5.970	84	277832	50.043	ug/L	0.00
Spiked Amount 50.000	Range 70	- 125	Recovery	=	100.080%	
36) 1,2-Dichloropropane-d6	7.305	67	80803	47.838	ug/L	0.00
Spiked Amount 50.000	Range 70	- 120	Recovery	=	95.680%	
41) Toluene-d8	8.647	98	256268	50.812	ug/L	0.00
Spiked Amount 50.000	Range 80	- 120	Recovery	=	101.620%	
43) trans-1,3-Dichloroprop...	8.951	79	38911	48.170	ug/L	0.00
Spiked Amount 50.000	Range 60	- 125	Recovery	=	96.340%	
47) 2-Hexanone-d5	9.384	63	58917	88.138	ug/L	0.00
Spiked Amount 100.000	Range 45	- 130	Recovery	=	88.140%	
56) 1,1,2,2-Tetrachloroeth...	11.189	84	109605	50.574	ug/L	0.00
Spiked Amount 50.000	Range 65	- 120	Recovery	=	101.140%	
66) 1,2-Dichlorobenzene-d4	12.317	152	93687	56.519	ug/L	0.00
Spiked Amount 50.000	Range 80	- 120	Recovery	=	113.040%	
Target Compounds						Qvalue
20) cis-1,2-Dichloroethene	4.483	96	11409	6.520	ug/L	94
34) Trichloroethene	7.116	95	628195	381.754	ug/L	96
61) 1,2,3-Trichloropropane	12.018	75	10273	5.532	ug/L #	63

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

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