

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX111224\
 Data File : VX043816.D
 Acq On : 12 Nov 2024 17:27
 Operator : JC/MD
 Sample : P4786-18
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 E27P6

Quant Time: Nov 13 02:08:24 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\SFAMXML110424WMA.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	293617	50.000	ug/L	0.00
28) Chlorobenzene-d5	10.055	117	256658	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	12.018	152	112950	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.368	65	50239	32.118	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	64.240%
7) Chloroethane-d5	1.642	69	33052	49.158	ug/L	0.00
Spiked Amount	50.000	Range	70 - 130	Recovery	=	98.320%
11) 1,1-Dichloroethene-d2	2.294	65	25424	35.209	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	70.420%
21) 2-Butanone-d5	4.465	46	76980	75.164	ug/L	0.00
Spiked Amount	100.000	Range	40 - 130	Recovery	=	75.160%
24) Chloroform-d	5.050	84	131329	38.946	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	77.900%
26) 1,2-Dichloroethane-d4	5.952	65	83967	39.197	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	78.400%
32) Benzene-d6	5.964	84	262009	39.485	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	78.980%
36) 1,2-Dichloropropane-d6	7.306	67	77660	38.468	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	76.940%
41) Toluene-d8	8.647	98	233297	38.703	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	77.400%#
43) trans-1,3-Dichloroprop...	8.952	79	33390	34.584	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	69.160%
47) 2-Hexanone-d5	9.385	63	66611	83.373	ug/L	0.00
Spiked Amount	100.000	Range	45 - 130	Recovery	=	83.370%
56) 1,1,2,2-Tetrachloroeth...	11.189	84	111503	43.047	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	86.100%
66) 1,2-Dichlorobenzene-d4	12.317	152	92158	47.092	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	94.180%

Target Compounds Qvalue

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

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