

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX121924\
 Data File : VX044423.D
 Acq On : 19 Dec 2024 10:03
 Operator : JC/MD
 Sample : VX1219WBL01
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 VBLK743

Quant Time: Dec 20 02:29:50 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\SFAMXML120524WMA.M
 Quant Title : VOC Analysis
 QLast Update : Wed Dec 18 04:40:20 2024
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	6.757	114	225222	50.000	ug/L	0.00
28) Chlorobenzene-d5	10.055	117	198942	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	12.024	152	78363	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.368	65	97805	47.454	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	94.900%
7) Chloroethane-d5	1.642	69	72517	45.420	ug/L	0.00
Spiked Amount	50.000	Range	70 - 130	Recovery	=	90.840%
11) 1,1-Dichloroethene-d2	2.294	65	38419	43.586	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	87.180%
21) 2-Butanone-d5	4.458	46	107823	85.447	ug/L	0.00
Spiked Amount	100.000	Range	40 - 130	Recovery	=	85.450%
24) Chloroform-d	5.050	84	162839	41.612	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	83.220%
26) 1,2-Dichloroethane-d4	5.952	65	113181	40.898	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	81.800%
32) Benzene-d6	5.970	84	317751	46.225	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	92.440%
36) 1,2-Dichloropropane-d6	7.305	67	98044	45.934	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	91.860%
41) Toluene-d8	8.647	98	276266	43.466	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	86.940%
43) trans-1,3-Dichloroprop...	8.952	79	37935	36.983	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	73.960%
47) 2-Hexanone-d5	9.384	63	70561	84.784	ug/L	0.00
Spiked Amount	100.000	Range	45 - 130	Recovery	=	84.780%
56) 1,1,2,2-Tetrachloroeth...	11.189	84	124819	43.612	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	87.220%
66) 1,2-Dichlorobenzene-d4	12.317	152	86007	47.106	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	94.220%

Target Compounds Qvalue

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

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