

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX122724\
 Data File : VX044511.D
 Acq On : 27 Dec 2024 10:58
 Operator : JC/MD
 Sample : VX1227WBL01
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 VBLK747

Quant Time: Dec 27 22:11:24 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\SFAMXML120524WMA.M
 Quant Title : VOC Analysis
 QLast Update : Fri Dec 27 22:07:46 2024
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	6.757	114	214198	50.000	ug/L	0.00
28) Chlorobenzene-d5	10.055	117	184007	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	12.018	152	82693	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.368	65	86665	44.213	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	88.420%
7) Chloroethane-d5	1.648	69	63548	41.851	ug/L	0.00
Spiked Amount	50.000	Range	70 - 130	Recovery	=	83.700%
11) 1,1-Dichloroethene-d2	2.294	65	37406	44.621	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	89.240%
21) 2-Butanone-d5	4.459	46	94825	79.014	ug/L	0.00
Spiked Amount	100.000	Range	40 - 130	Recovery	=	79.010%
24) Chloroform-d	5.056	84	161716	43.452	ug/L	0.01
Spiked Amount	50.000	Range	70 - 125	Recovery	=	86.900%
26) 1,2-Dichloroethane-d4	5.952	65	112508	42.747	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	85.500%
32) Benzene-d6	5.964	84	316533	49.785	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	99.580%
36) 1,2-Dichloropropane-d6	7.299	67	97548	49.411	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	98.820%
41) Toluene-d8	8.647	98	274276	46.655	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	93.320%
43) trans-1,3-Dichloroprop...	8.946	79	38460	40.539	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	81.080%
47) 2-Hexanone-d5	9.384	63	64383	83.640	ug/L	0.00
Spiked Amount	100.000	Range	45 - 130	Recovery	=	83.640%
56) 1,1,2,2-Tetrachloroeth...	11.189	84	132731	50.140	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	100.280%
66) 1,2-Dichlorobenzene-d4	12.317	152	92926	48.230	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	96.460%

Target Compounds Qvalue

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

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