

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX122724\
 Data File : VX044520.D
 Acq On : 27 Dec 2024 14:58
 Operator : JC/MD
 Sample : P5326-07 10X
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 YE686

Quant Time: Dec 27 22:14:30 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	199072	50.000	ug/L	0.00
28) Chlorobenzene-d5	10.055	117	174076	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	12.018	152	75616	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.368	65	85397	46.876	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	93.760%
7) Chloroethane-d5	1.642	69	63044	44.674	ug/L	0.00
Spiked Amount	50.000	Range	70 - 130	Recovery	=	89.340%
11) 1,1-Dichloroethene-d2	2.294	65	35380	45.411	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	90.820%
21) 2-Butanone-d5	4.459	46	104229	93.449	ug/L	0.00
Spiked Amount	100.000	Range	40 - 130	Recovery	=	93.450%
24) Chloroform-d	5.050	84	163892	47.382	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	94.760%
26) 1,2-Dichloroethane-d4	5.946	65	115218	47.103	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	94.200%
32) Benzene-d6	5.964	84	312193	51.904	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	103.800%
36) 1,2-Dichloropropane-d6	7.306	67	96003	51.403	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	102.800%
41) Toluene-d8	8.647	98	278457	50.069	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	100.140%
43) trans-1,3-Dichloroprop...	8.952	79	38686	43.103	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	86.200%
47) 2-Hexanone-d5	9.384	63	73672	101.168	ug/L	0.00
Spiked Amount	100.000	Range	45 - 130	Recovery	=	101.170%
56) 1,1,2,2-Tetrachloroeth...	11.189	84	126539	50.528	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	101.060%
66) 1,2-Dichlorobenzene-d4	12.317	152	107185	60.838	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	121.680%#

Target Compounds Qvalue

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

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