

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX072524\
 Data File : VX042540.D
 Acq On : 25 Jul 2024 00:20
 Operator : JC/MD
 Sample : P3334-08 200X
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 40 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 E20F0

Quant Time: Jul 25 04:59:27 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\SFAMXML070324WMA.M
 Quant Title : VOC Analysis
 QLast Update : Thu Jul 25 04:44:43 2024
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	6.763	114	185156	50.000	ug/L	0.00
28) Chlorobenzene-d5	10.055	117	166860	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	12.024	152	76589	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.367	65	25127	23.315	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	46.620%#
7) Chloroethane-d5	1.648	69	18900	27.853	ug/L	0.00
Spiked Amount	50.000	Range	70 - 130	Recovery	=	55.700%#
11) 1,1-Dichloroethene-d2	2.294	65	13972	29.622	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	59.240%#
21) 2-Butanone-d5	4.464	46	69473	89.452	ug/L	0.00
Spiked Amount	100.000	Range	40 - 130	Recovery	=	89.450%
24) Chloroform-d	5.056	84	80379	37.094	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	74.180%
26) 1,2-Dichloroethane-d4	5.952	65	53501	41.830	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	83.660%
32) Benzene-d6	5.970	84	153864	35.675	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	71.340%
36) 1,2-Dichloropropane-d6	7.305	67	50277	38.736	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	77.480%
41) Toluene-d8	8.647	98	130103	32.370	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	64.740%#
43) trans-1,3-Dichloroprop...	8.951	79	18619	33.191	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	66.380%
47) 2-Hexanone-d5	9.384	63	50424	85.586	ug/L	0.00
Spiked Amount	100.000	Range	45 - 130	Recovery	=	85.590%
56) 1,1,2,2-Tetrachloroeth...	11.189	84	78518	40.919	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	81.840%
66) 1,2-Dichlorobenzene-d4	12.323	152	58991	39.655	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	79.320%#

Target Compounds Qvalue

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

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