

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX072524\
 Data File : VX042539.D
 Acq On : 24 Jul 2024 23:57
 Operator : JC/MD
 Sample : P3334-09 200X
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 39 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 E20F2

Quant Time: Jul 25 04:59:15 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	191241	50.000	ug/L	0.00
28) Chlorobenzene-d5	10.055	117	170544	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	12.024	152	78422	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.368	65	26962	24.222	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	48.440%#
7) Chloroethane-d5	1.648	69	20130	28.721	ug/L	0.00
Spiked Amount	50.000	Range	70 - 130	Recovery	=	57.440%#
11) 1,1-Dichloroethene-d2	2.294	65	15288	31.381	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	62.760%
21) 2-Butanone-d5	4.465	46	73333	91.418	ug/L	0.00
Spiked Amount	100.000	Range	40 - 130	Recovery	=	91.420%
24) Chloroform-d	5.056	84	85598	38.245	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	76.500%
26) 1,2-Dichloroethane-d4	5.952	65	56305	42.621	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	85.240%
32) Benzene-d6	5.970	84	164072	37.220	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	74.440%
36) 1,2-Dichloropropane-d6	7.306	67	53367	40.228	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	80.460%
41) Toluene-d8	8.647	98	142379	34.659	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	69.320%#
43) trans-1,3-Dichloroprop...	8.952	79	19661	34.292	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	68.580%
47) 2-Hexanone-d5	9.384	63	50841	84.430	ug/L	0.00
Spiked Amount	100.000	Range	45 - 130	Recovery	=	84.430%
56) 1,1,2,2-Tetrachloroeth...	11.189	84	80700	41.147	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	82.300%
66) 1,2-Dichlorobenzene-d4	12.317	152	62284	40.890	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	81.780%

Target Compounds Qvalue

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

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