

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX072524\
 Data File : VX042552.D
 Acq On : 25 Jul 2024 04:57
 Operator : JC/MD
 Sample : P3334-20 200X
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 52 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 E20M5

Quant Time: Jul 25 06:08:04 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	171674	50.000	ug/L	0.00
28) Chlorobenzene-d5	10.055	117	150595	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	12.024	152	65512	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.368	65	20650	20.666	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	41.340%#
7) Chloroethane-d5	1.648	69	16235	25.804	ug/L	0.00
Spiked Amount	50.000	Range	70 - 130	Recovery	=	51.600%#
11) 1,1-Dichloroethene-d2	2.300	65	11435	26.147	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	52.300%#
21) 2-Butanone-d5	4.465	46	60304	83.744	ug/L	0.00
Spiked Amount	100.000	Range	40 - 130	Recovery	=	83.740%
24) Chloroform-d	5.056	84	70715	35.197	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	70.400%
26) 1,2-Dichloroethane-d4	5.952	65	47426	39.992	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	79.980%
32) Benzene-d6	5.971	84	132349	34.001	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	68.000%#
36) 1,2-Dichloropropane-d6	7.306	67	44362	37.870	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	75.740%
41) Toluene-d8	8.647	98	108485	29.907	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	59.820%#
43) trans-1,3-Dichloroprop...	8.952	79	15381	30.380	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	60.760%
47) 2-Hexanone-d5	9.385	63	42556	80.033	ug/L	0.00
Spiked Amount	100.000	Range	45 - 130	Recovery	=	80.030%
56) 1,1,2,2-Tetrachloroeth...	11.189	84	66805	38.575	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	77.140%
66) 1,2-Dichlorobenzene-d4	12.317	152	46642	36.655	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	73.320%#

Target Compounds Qvalue

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

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