

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX072724\
 Data File : VX042575.D
 Acq On : 25 Jul 2024 18:31
 Operator : JC/MD
 Sample : P3334-13
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 E20H0

Quant Time: Jul 26 00:21:39 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\SFAMXML070324WMA.M
 Quant Title : VOC Analysis
 QLast Update : Fri Jul 26 00:18:59 2024
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	6.763	114	139045	50.000	ug/L	0.00
28) Chlorobenzene-d5	10.055	117	119000	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	12.024	152	41529	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.368	65	24227	29.935	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	59.860%#
7) Chloroethane-d5	1.648	69	20127	39.497	ug/L	0.00
Spiked Amount	50.000	Range	70 - 130	Recovery	=	79.000%
11) 1,1-Dichloroethene-d2	2.294	65	14065	39.708	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	79.420%
21) 2-Butanone-d5	4.465	46	64486	110.566	ug/L	0.00
Spiked Amount	100.000	Range	40 - 130	Recovery	=	110.570%
24) Chloroform-d	5.056	84	80168	49.265	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	98.540%
26) 1,2-Dichloroethane-d4	5.958	65	51883	54.017	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	108.040%
32) Benzene-d6	5.970	84	156542	50.893	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	101.780%
36) 1,2-Dichloropropane-d6	7.306	67	49544	53.523	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	107.040%
41) Toluene-d8	8.647	98	131256	45.791	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	91.580%
43) trans-1,3-Dichloroprop...	8.952	79	15552	38.874	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	77.740%
47) 2-Hexanone-d5	9.384	63	47484	113.011	ug/L	0.00
Spiked Amount	100.000	Range	45 - 130	Recovery	=	113.010%
56) 1,1,2,2-Tetrachloroeth...	11.189	84	76265	55.729	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	111.460%
66) 1,2-Dichlorobenzene-d4	12.323	152	44188	54.781	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	109.560%
Target Compounds						
					Qvalue	
13) Acetone	2.386	43	1639	4.119	ug/L	91
34) Trichloroethene	7.129	95	8968	10.288	ug/L	96

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

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