

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX072924\
 Data File : VX042683.D
 Acq On : 29 Jul 2024 12:24
 Operator : JC/MD
 Sample : P3348-08
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 E08J2

Quant Time: Jul 29 13:12:32 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\SFAMXML072624WMA.M
 Quant Title : VOC Analysis
 QLast Update : Mon Jul 29 03:03:42 2024
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	6.763	114	164643	50.000	ug/L	0.00
28) Chlorobenzene-d5	10.055	117	150980	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	12.024	152	58906	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.368	65	42199	42.188	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	84.380%
7) Chloroethane-d5	1.648	69	26339	63.902	ug/L	0.00
Spiked Amount	50.000	Range	70 - 130	Recovery	=	127.800%
11) 1,1-Dichloroethene-d2	2.300	65	22929	46.524	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	93.040%
21) 2-Butanone-d5	4.459	46	85082	114.766	ug/L	0.00
Spiked Amount	100.000	Range	40 - 130	Recovery	=	114.770%
24) Chloroform-d	5.056	84	108542	49.576	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	99.160%
26) 1,2-Dichloroethane-d4	5.952	65	75314	53.320	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	106.640%
32) Benzene-d6	5.971	84	210692	50.282	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	100.560%
36) 1,2-Dichloropropane-d6	7.306	67	66028	53.243	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	106.480%
41) Toluene-d8	8.647	98	182551	48.590	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	97.180%
43) trans-1,3-Dichloroprop...	8.952	79	26201	45.147	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	90.300%
47) 2-Hexanone-d5	9.385	63	59931	108.088	ug/L	0.00
Spiked Amount	100.000	Range	45 - 130	Recovery	=	108.090%
56) 1,1,2,2-Tetrachloroeth...	11.189	84	95374	53.414	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	106.820%
66) 1,2-Dichlorobenzene-d4	12.317	152	58357	52.420	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	104.840%
Target Compounds						
					Qvalue	
13) Acetone	2.392	43	2895	4.996	ug/L	98
38) Bromodichloromethane	7.830	83	2196	1.415	ug/L	94
46) Tetrachloroethene	9.275	164	36730	43.630	ug/L	98
49) Dibromochloromethane	9.525	129	1946	1.718	ug/L	93

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

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