

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX072424\
 Data File : VX042484.D
 Acq On : 23 Jul 2024 20:00
 Operator : JC/MD
 Sample : P3327-15
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 21 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 E1ZX0

Quant Time: Jul 24 03:52:16 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\SFAMXML070324WMA.M
 Quant Title : VOC Analysis
 QLast Update : Wed Jul 24 03:44:32 2024
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	6.763	114	201895	50.000	ug/L	0.00
28) Chlorobenzene-d5	10.055	117	179604	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	12.024	152	80502	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.367	65	51926	44.187	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	88.380%
7) Chloroethane-d5	1.648	69	34852	47.103	ug/L	0.00
Spiked Amount	50.000	Range	70 - 130	Recovery	=	94.200%
11) 1,1-Dichloroethene-d2	2.300	65	24808	48.235	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	96.460%
21) 2-Butanone-d5	4.464	46	89519	105.706	ug/L	0.00
Spiked Amount	100.000	Range	40 - 130	Recovery	=	105.710%
24) Chloroform-d	5.062	84	116606	49.350	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	98.700%
26) 1,2-Dichloroethane-d4	5.952	65	73962	53.033	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	106.060%
32) Benzene-d6	5.970	84	240117	51.723	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	103.440%
36) 1,2-Dichloropropane-d6	7.311	67	73658	52.723	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	105.440%
41) Toluene-d8	8.646	98	215571	49.830	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	99.660%
43) trans-1,3-Dichloroprop...	8.951	79	28441	47.103	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	94.200%
47) 2-Hexanone-d5	9.384	63	63409	99.989	ug/L	0.00
Spiked Amount	100.000	Range	45 - 130	Recovery	=	99.990%
56) 1,1,2,2-Tetrachloroeth...	11.195	84	101169	48.982	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	97.960%
66) 1,2-Dichlorobenzene-d4	12.323	152	83721	53.544	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	107.080%
Target Compounds						
					Qvalue	
5) Vinyl chloride	1.373	62	285961	199.222	ug/L	99
19) 1,1-Dichloroethane	3.611	63	16505	7.328	ug/L	98
20) cis-1,2-Dichloroethene	4.489	96	1588235	1077.841	ug/L	99

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

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