

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VW042624\
 Data File : VW035453.D
 Acq On : 27 Apr 2024 02:24
 Operator : SY/MD
 Sample : P2279-13 100X
 Misc : 5.0mL/MSVOA_V/WATER
 ALS Vial : 42 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 CORR6

Quant Time: Apr 27 05:29:02 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM042624WMA.M
 Quant Title : VOC Analysis
 QLast Update : Sat Apr 27 01:20:16 2024
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	5.532	114	478992	50.000	ug/L	0.00
28) Chlorobenzene-d5	8.783	117	468421	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.185	152	192032	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.278	65	167882	43.612	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	87.220%
7) Chloroethane-d5	1.529	69	117567	53.306	ug/L	0.00
Spiked Amount	50.000	Range	70 - 130	Recovery	=	106.620%
11) 1,1-Dichloroethene-d2	2.053	65	68843	43.757	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	87.520%
21) 2-Butanone-d5	3.799	46	226207	114.658	ug/L	0.00
Spiked Amount	100.000	Range	40 - 130	Recovery	=	114.660%
24) Chloroform-d	4.243	84	308641	47.649	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	95.300%
26) 1,2-Dichloroethane-d4	4.937	65	196239	52.014	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	104.020%
32) Benzene-d6	4.956	84	614310	49.904	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	99.800%
36) 1,2-Dichloropropane-d6	5.985	67	200283	52.734	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	105.460%
41) Toluene-d8	7.243	98	502603	45.300	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	90.600%
43) trans-1,3-Dichloroprop...	7.551	79	83880	47.211	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	94.420%
47) 2-Hexanone-d5	8.030	63	115200	105.216	ug/L	0.00
Spiked Amount	100.000	Range	45 - 130	Recovery	=	105.220%
56) 1,1,2,2-Tetrachloroeth...	10.152	84	284911	52.633	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	105.260%
66) 1,2-Dichlorobenzene-d4	11.561	152	182770	54.400	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	108.800%
Target Compounds						
					Qvalue	
65) 1,4-Dichlorobenzene	11.207	146	14095	2.355	ug/L	96
67) 1,2-Dichlorobenzene	11.577	146	31836	5.506	ug/L	97
70) 1,2,4-trichlorobenzene	13.204	180	6773	2.110	ug/L	97
72) 1,2,3-Trichlorobenzene	13.686	180	3891	1.244	ug/L	99

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

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