

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VW031524\
 Data File : VW034683.D
 Acq On : 16 Mar 2024 03:28
 Operator : SY/MD
 Sample : P1742-11
 Misc : 5.0mL/MSVOA_V/WATER
 ALS Vial : 48 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 E0741

Quant Time: Mar 16 05:17:50 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM022924WMA.M
 Quant Title : VOC Analysis
 QLast Update : Sat Mar 16 00:58:04 2024
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	5.535	114	344322	50.000	ug/L	0.00
28) Chlorobenzene-d5	8.783	117	327409	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.185	152	144294	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.278	65	94337	31.605	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	63.200%
7) Chloroethane-d5	1.529	69	89511	38.492	ug/L	0.00
Spiked Amount	50.000	Range	70 - 130	Recovery	=	76.980%
11) 1,1-Dichloroethene-d2	2.060	65	45847	33.963	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	67.920%
21) 2-Butanone-d5	3.790	46	187161	93.762	ug/L	0.00
Spiked Amount	100.000	Range	40 - 130	Recovery	=	93.760%
24) Chloroform-d	4.249	84	221617	41.992	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	83.980%
26) 1,2-Dichloroethane-d4	4.941	65	149470	43.340	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	86.680%
32) Benzene-d6	4.960	84	408474	41.338	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	82.680%
36) 1,2-Dichloropropane-d6	5.989	67	134704	44.669	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	89.340%
41) Toluene-d8	7.243	98	352492	39.419	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	78.840%#
43) trans-1,3-Dichloroprop...	7.555	79	55136	36.410	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	72.820%
47) 2-Hexanone-d5	8.024	63	125007	83.014	ug/L	0.00
Spiked Amount	100.000	Range	45 - 130	Recovery	=	83.010%
56) 1,1,2,2-Tetrachloroeth...	10.153	84	181839	45.821	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	91.640%
66) 1,2-Dichlorobenzene-d4	11.561	152	134507	45.605	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	91.200%
Target Compounds						
					Qvalue	
13) Acetone	2.121	43	9277	3.866	ug/L	98
25) Chloroform	4.278	83	38815	7.661	ug/L	97
38) Bromodichloromethane	6.442	83	4999	1.336	ug/L	92

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

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