

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VW032624\
 Data File : VW034840.D
 Acq On : 26 Mar 2024 20:16
 Operator : SY/MD
 Sample : P1852-01
 Misc : 5.0mL/MSVOA_V/WATER
 ALS Vial : 20 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 E0LY1

Quant Time: Mar 27 01:38:44 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM032624WMA.M
 Quant Title : VOC Analysis
 QLast Update : Wed Mar 27 01:34:52 2024
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	5.532	114	346149	50.000	ug/L	0.00
28) Chlorobenzene-d5	8.783	117	338437	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.185	152	157458	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.278	65	146082	43.699	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	87.400%
7) Chloroethane-d5	1.532	69	121734	41.926	ug/L	0.00
Spiked Amount	50.000	Range	70 - 130	Recovery	=	83.860%
11) 1,1-Dichloroethene-d2	2.060	65	62930	42.944	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	85.880%
21) 2-Butanone-d5	3.783	46	164011	82.724	ug/L	0.00
Spiked Amount	100.000	Range	40 - 130	Recovery	=	82.720%
24) Chloroform-d	4.249	84	240547	42.798	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	85.600%
26) 1,2-Dichloroethane-d4	4.941	65	157039	44.007	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	88.020%
32) Benzene-d6	4.960	84	491467	43.232	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	86.460%
36) 1,2-Dichloropropane-d6	5.989	67	158293	43.849	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	87.700%
41) Toluene-d8	7.243	98	431375	42.134	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	84.260%
43) trans-1,3-Dichloroprop...	7.555	79	68504	39.034	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	78.060%
47) 2-Hexanone-d5	8.024	63	103108	75.544	ug/L	0.00
Spiked Amount	100.000	Range	45 - 130	Recovery	=	75.540%
56) 1,1,2,2-Tetrachloroeth...	10.149	84	210352	42.314	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	84.620%
66) 1,2-Dichlorobenzene-d4	11.561	152	158909	44.949	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	89.900%
Target Compounds						
					Qvalue	
5) Vinyl chloride	1.285	62	730853	216.153	ug/L	98
17) trans-1,2-Dichloroethene	2.703	96	2708	1.078	ug/L	93
20) cis-1,2-Dichloroethene	3.809	96	1786688	626.447	ug/L	96

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

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