

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VW031324\
 Data File : VW034575.D
 Acq On : 13 Mar 2024 15:16
 Operator : SY/MD
 Sample : P1739-07
 Misc : 5.0mL/MSVOA_V/WATER
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 C0GF0

Quant Time: Mar 14 02:24:51 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM022924WMA.M
 Quant Title : VOC Analysis
 QLast Update : Thu Mar 14 02:21:30 2024
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	5.532	114	306068	50.000	ug/L	0.00
28) Chlorobenzene-d5	8.783	117	279159	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.185	152	132838	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.278	65	78515	29.592	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	59.180%#
7) Chloroethane-d5	1.532	69	75180	36.370	ug/L	0.00
Spiked Amount	50.000	Range	70 - 130	Recovery	=	72.740%
11) 1,1-Dichloroethene-d2	2.060	65	39472	32.895	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	65.780%
21) 2-Butanone-d5	3.790	46	205557	115.849	ug/L	0.00
Spiked Amount	100.000	Range	40 - 130	Recovery	=	115.850%
24) Chloroform-d	4.249	84	198664	42.347	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	84.700%
26) 1,2-Dichloroethane-d4	4.941	65	139028	45.350	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	90.700%
32) Benzene-d6	4.960	84	351071	41.670	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	83.340%
36) 1,2-Dichloropropane-d6	5.989	67	120143	46.727	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	93.460%
41) Toluene-d8	7.243	98	292422	38.354	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	76.700%#
43) trans-1,3-Dichloroprop...	7.555	79	50194	38.875	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	77.760%
47) 2-Hexanone-d5	8.024	63	136006	105.929	ug/L	0.00
Spiked Amount	100.000	Range	45 - 130	Recovery	=	105.930%
56) 1,1,2,2-Tetrachloroeth...	10.149	84	175659	51.914	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	103.820%
66) 1,2-Dichlorobenzene-d4	11.558	152	125236	46.123	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	92.240%

Target Compounds Qvalue

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

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