

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VW012624\
 Data File : VW033877.D
 Acq On : 26 Jan 2024 11:09
 Operator : SY/MD
 Sample : P1213-04
 Misc : 5.0mL/MSVOA_V/WATER
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 VHBLK001

Quant Time: Jan 29 02:01:21 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM011024WMA.M
 Quant Title : VOC Analysis
 QLast Update : Mon Jan 29 01:58:36 2024
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	5.535	114	179448	50.000	ug/L	0.00
28) Chlorobenzene-d5	8.786	117	168377	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.185	152	83043	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.278	65	62002	44.957	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	89.920%
7) Chloroethane-d5	1.529	69	51323	46.991	ug/L	0.00
Spiked Amount	50.000	Range	70 - 130	Recovery	=	93.980%
11) 1,1-Dichloroethene-d2	2.060	65	28700	48.354	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	96.700%
21) 2-Butanone-d5	3.783	46	91238	96.450	ug/L	0.00
Spiked Amount	100.000	Range	40 - 130	Recovery	=	96.450%
24) Chloroform-d	4.249	84	112817	45.748	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	91.500%
26) 1,2-Dichloroethane-d4	4.941	65	84178	52.830	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	105.660%
32) Benzene-d6	4.960	84	221336	46.238	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	92.480%
36) 1,2-Dichloropropane-d6	5.989	67	71215	45.197	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	90.400%
41) Toluene-d8	7.243	98	201165	46.642	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	93.280%
43) trans-1,3-Dichloroprop...	7.555	79	36354	46.684	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	93.360%
47) 2-Hexanone-d5	8.024	63	68534	104.858	ug/L	0.00
Spiked Amount	100.000	Range	45 - 130	Recovery	=	104.860%
56) 1,1,2,2-Tetrachloroeth...	10.153	84	98869	49.151	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	98.300%
66) 1,2-Dichlorobenzene-d4	11.561	152	78048	49.537	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	99.080%

Target Compounds Qvalue

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

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