

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VW040824\
 Data File : VW035046.D
 Acq On : 08 Apr 2024 11:52
 Operator : SY/MD
 Sample : P2017-04 10X
 Misc : 5.0mL/MSVOA_V/WATER
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 BH5E5

Quant Time: Apr 08 12:58:28 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM032624WMA.M
 Quant Title : VOC Analysis
 QLast Update : Sat Apr 06 02:25:24 2024
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	5.532	114	406919	50.000	ug/L	0.00
28) Chlorobenzene-d5	8.783	117	387263	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.185	152	176965	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.278	65	176021	44.791	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	89.580%
7) Chloroethane-d5	1.526	69	95497	27.978	ug/L	0.00
Spiked Amount	50.000	Range	70 - 130	Recovery	=	55.960%#
11) 1,1-Dichloroethene-d2	2.053	65	78701	45.686	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	91.380%
21) 2-Butanone-d5	3.796	46	211448	90.723	ug/L	0.00
Spiked Amount	100.000	Range	40 - 130	Recovery	=	90.720%
24) Chloroform-d	4.246	84	304088	46.023	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	92.040%
26) 1,2-Dichloroethane-d4	4.937	65	198554	47.332	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	94.660%
32) Benzene-d6	4.957	84	632888	48.653	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	97.300%
36) 1,2-Dichloropropane-d6	5.985	67	202620	49.051	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	98.100%
41) Toluene-d8	7.239	98	546777	46.673	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	93.340%
43) trans-1,3-Dichloroprop...	7.551	79	89484	44.560	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	89.120%
47) 2-Hexanone-d5	8.030	63	137174	87.832	ug/L	0.00
Spiked Amount	100.000	Range	45 - 130	Recovery	=	87.830%
56) 1,1,2,2-Tetrachloroeth...	10.153	84	266956	46.930	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	93.860%
66) 1,2-Dichlorobenzene-d4	11.561	152	190398	47.920	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	95.840%

Target Compounds Qvalue

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

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