

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VW040824\
 Data File : VW035053.D
 Acq On : 08 Apr 2024 14:40
 Operator : SY/MD
 Sample : P2017-01
 Misc : 5.0mL/MSVOA_V/WATER
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 BH5E7

Quant Time: Apr 09 02:14:33 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	326369	50.000	ug/L	0.00
28) Chlorobenzene-d5	8.783	117	313205	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.185	152	131112	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.278	65	139823	44.361	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	88.720%
7) Chloroethane-d5	1.529	69	146155	53.387	ug/L	0.00
Spiked Amount	50.000	Range	70 - 130	Recovery	=	106.780%
11) 1,1-Dichloroethene-d2	2.056	65	61119	44.236	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	88.480%
21) 2-Butanone-d5	3.789	46	219696	117.526	ug/L	0.00
Spiked Amount	100.000	Range	40 - 130	Recovery	=	117.530%
24) Chloroform-d	4.246	84	268193	50.608	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	101.220%
26) 1,2-Dichloroethane-d4	4.940	65	183220	54.456	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	108.920%
32) Benzene-d6	4.956	84	541637	51.483	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	102.960%
36) 1,2-Dichloropropane-d6	5.985	67	183383	54.891	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	109.780%
41) Toluene-d8	7.243	98	447956	47.279	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	94.560%
43) trans-1,3-Dichloroprop...	7.554	79	76682	47.214	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	94.420%
47) 2-Hexanone-d5	8.027	63	124061	98.218	ug/L	0.00
Spiked Amount	100.000	Range	45 - 130	Recovery	=	98.220%
56) 1,1,2,2-Tetrachloroeth...	10.152	84	244382	53.120	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	106.240%
66) 1,2-Dichlorobenzene-d4	11.557	152	157303	53.436	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	106.880%

Target Compounds Qvalue

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

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV040824\
Data File : VV035053.D
Acq On : 08 Apr 2024 14:40
Operator : SY/MD
Sample : P2017-01
Misc : 5.0mL/MSVOA_V/WATER
ALS Vial : 15 Sample Multiplier: 1

Instrument :
MSVOA_V
ClientSampleId :
BH5E7

Quant Time: Apr 09 02:14:33 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

