

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV031422\
 Data File : VV024977.D
 Acq On : 14 Mar 2022 10:12
 Operator : SY/MD
 Sample : VV0314WBL01
 Misc : 5mL/MSVOA_V/WATER
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 VBLK210

Quant Time: Mar 15 02:19:42 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM022822WMA.M
 Quant Title : VOC Analysis
 QLast Update : Tue Mar 15 02:18:50 2022
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	5.613	114	317970	50.000	ug/L	0.00
28) Chlorobenzene-d5	8.847	117	309211	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.246	152	145255	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.307	65	146338	45.262	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	90.520%
7) Chloroethane-d5	1.571	69	114956	45.318	ug/L	0.00
Spiked Amount	50.000	Range	70 - 130	Recovery	=	90.640%
11) 1,1-Dichloroethene-d2	2.108	63	185175	34.123	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	68.240%
21) 2-Butanone-d5	3.889	46	161558	87.804	ug/L	0.00
Spiked Amount	100.000	Range	40 - 130	Recovery	=	87.800%
24) Chloroform-d	4.343	84	248226	43.981	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	87.960%
26) 1,2-Dichloroethane-d4	5.027	65	150318	45.140	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	90.280%
32) Benzene-d6	5.047	84	520292	45.396	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	90.800%
36) 1,2-Dichloropropane-d6	6.063	67	163754	45.859	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	91.720%
41) Toluene-d8	7.310	98	450335	44.352	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	88.700%
43) trans-1,3-Dichloroprop...	7.619	79	70334	45.331	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	90.660%
47) 2-Hexanone-d5	8.085	63	107389	79.231	ug/L	0.00
Spiked Amount	100.000	Range	45 - 130	Recovery	=	79.230%
56) 1,1,2,2-Tetrachloroeth...	10.211	84	187922	44.370	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	88.740%
66) 1,2-Dichlorobenzene-d4	11.622	152	158088	47.247	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	94.500%

Target Compounds Qvalue

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

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV031422\
Data File : VV024977.D
Acq On : 14 Mar 2022 10:12
Operator : SY/MD
Sample : VV0314WBL01
Misc : 5mL/MSVOA_V/WATER
ALS Vial : 3 Sample Multiplier: 1

Instrument :
MSVOA_V
ClientSampleId :
VBLK210

Quant Time: Mar 15 02:19:42 2022
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM022822WMA.M
Quant Title : VOC Analysis
QLast Update : Tue Mar 15 02:18:50 2022
Response via : Initial Calibration

