

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV040924\
 Data File : VV035070.D
 Acq On : 09 Apr 2024 10:15
 Operator : SY/MD
 Sample : VV0409WBL01
 Misc : 5.0mL/MSVOA_V/WATER
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 VBLK265

Quant Time: Apr 10 04:54:35 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM032624WMA.M
 Quant Title : VOC Analysis
 QLast Update : Wed Apr 10 04:53:36 2024
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	5.532	114	341016	50.000	ug/L	0.00
28) Chlorobenzene-d5	8.783	117	323735	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.185	152	139495	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.278	65	152049	46.168	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	92.340%
7) Chloroethane-d5	1.529	69	130171	45.506	ug/L	0.00
Spiked Amount	50.000	Range	70 - 130	Recovery	=	91.020%
11) 1,1-Dichloroethene-d2	2.056	65	68232	47.263	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	94.520%
21) 2-Butanone-d5	3.786	46	206823	105.888	ug/L	0.00
Spiked Amount	100.000	Range	40 - 130	Recovery	=	105.890%
24) Chloroform-d	4.246	84	264562	47.779	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	95.560%
26) 1,2-Dichloroethane-d4	4.941	65	175530	49.930	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	99.860%
32) Benzene-d6	4.957	84	534107	49.116	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	98.240%
36) 1,2-Dichloropropane-d6	5.985	67	177583	51.426	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	102.860%
41) Toluene-d8	7.243	98	451032	46.055	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	92.100%
43) trans-1,3-Dichloroprop...	7.551	79	70841	42.199	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	84.400%
47) 2-Hexanone-d5	8.024	63	108775	83.315	ug/L	0.00
Spiked Amount	100.000	Range	45 - 130	Recovery	=	83.320%
56) 1,1,2,2-Tetrachloroeth...	10.149	84	234193	49.249	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	98.500%
66) 1,2-Dichlorobenzene-d4	11.558	152	161047	51.420	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	102.840%

Target Compounds Qvalue

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

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV040924\
Data File : VV035070.D
Acq On : 09 Apr 2024 10:15
Operator : SY/MD
Sample : VV0409WBL01
Misc : 5.0mL/MSVOA_V/WATER
ALS Vial : 5 Sample Multiplier: 1

Instrument :
MSVOA_V
ClientSampleId :
VBLK265

Quant Time: Apr 10 04:54:35 2024
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM032624WMA.M
Quant Title : VOC Analysis
QLast Update : Wed Apr 10 04:53:36 2024
Response via : Initial Calibration

