

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV100221\
 Data File : VV022507.D
 Acq On : 02 Oct 2021 13:13
 Operator : SY/MD
 Sample : M4024-09DL 10X
 Misc : 5.0mL/MSVOA_V/WATER
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 C0AL4DL

Quant Time: Oct 04 01:03:17 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM100121WMA.M
 Quant Title : VOC Analysis
 QLast Update : Mon Oct 04 01:01:56 2021
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	5.616	114	239692	50.000	ug/L	0.00
28) Chlorobenzene-d5	8.854	117	226710	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.252	152	110305	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.304	65	71396	48.163	ug/L	0.00
Spiked Amount 50.000	Range 60 - 135		Recovery =	96.320%		
7) Chloroethane-d5	1.565	69	53427	45.850	ug/L	0.00
Spiked Amount 50.000	Range 70 - 130		Recovery =	91.700%		
11) 1,1-Dichloroethene-d2	2.102	63	110759	37.893	ug/L	0.00
Spiked Amount 50.000	Range 60 - 125		Recovery =	75.780%		
21) 2-Butanone-d5	3.896	46	94604	115.939	ug/L	0.00
Spiked Amount 100.000	Range 40 - 130		Recovery =	115.940%		
24) Chloroform-d	4.349	84	119050	43.956	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	87.920%		
26) 1,2-Dichloroethane-d4	5.031	65	76802	48.884	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	97.760%		
32) Benzene-d6	5.050	84	259862	49.477	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	98.960%		
36) 1,2-Dichloropropane-d6	6.069	67	79003	48.862	ug/L	0.00
Spiked Amount 50.000	Range 70 - 120		Recovery =	97.720%		
41) Toluene-d8	7.317	98	232888	48.340	ug/L	0.00
Spiked Amount 50.000	Range 80 - 120		Recovery =	96.680%		
43) trans-1,3-Dichloroprop...	7.622	79	34677	45.330	ug/L	0.00
Spiked Amount 50.000	Range 60 - 125		Recovery =	90.660%		
47) 2-Hexanone-d5	8.095	63	59479	88.802	ug/L	0.00
Spiked Amount 100.000	Range 45 - 130		Recovery =	88.800%		
56) 1,1,2,2-Tetrachloroeth...	10.220	84	101950	45.345	ug/L	0.00
Spiked Amount 50.000	Range 65 - 120		Recovery =	90.700%		
66) 1,2-Dichlorobenzene-d4	11.625	152	91343	50.780	ug/L	0.00
Spiked Amount 50.000	Range 80 - 120		Recovery =	101.560%		
Target Compounds					Qvalue	
12) 1,1-Dichloroethene	2.111	96	9390	5.608	ug/L	# 1
20) cis-1,2-Dichloroethene	3.909	96	14676	7.495	ug/L	99
30) 1,1,1-Trichloroethane	4.609	97	13877	4.900	ug/L	98
34) Trichloroethene	5.915	95	109255	59.777	ug/L	98

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

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV100221\
Data File : VV022507.D
Acq On : 02 Oct 2021 13:13
Operator : SY/MD
Sample : M4024-09DL 10X
Misc : 5.0mL/MSVOA_V/WATER
ALS Vial : 6 Sample Multiplier: 1

Instrument :
MSVOA_V
ClientSampleId :
C0AL4DL

Quant Time: Oct 04 01:03:17 2021
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM100121WMA.M
Quant Title : VOC Analysis
QLast Update : Mon Oct 04 01:01:56 2021
Response via : Initial Calibration

