

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\DATA\VV101124\
 Data File : VV037717.D
 Acq On : 11 Oct 2024 10:00
 Operator : SY/MD
 Sample : VV1011WBL01
 Misc : 5mL/MSVOA_V/WATER
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :

Quant Time: Oct 14 06:15:48 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM092624WMA.M
 Quant Title : VOC Analysis
 QLast Update : Mon Oct 14 06:04:26 2024
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	5.529	114	561437	50.000	ug/L	0.00
28) Chlorobenzene-d5	8.776	117	563124	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.178	152	257263	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.278	65	196609	39.892	ug/L	0.00
Spiked Amount 50.000	Range 60 - 135		Recovery =	79.780%		
7) Chloroethane-d5	1.532	69	176376	46.104	ug/L	0.00
Spiked Amount 50.000	Range 70 - 130		Recovery =	92.200%		
11) 1,1-Dichloroethene-d2	2.060	65	92212	44.783	ug/L	0.00
Spiked Amount 50.000	Range 60 - 125		Recovery =	89.560%		
21) 2-Butanone-d5	3.796	46	160629	91.503	ug/L	0.00
Spiked Amount 100.000	Range 40 - 130		Recovery =	91.500%		
24) Chloroform-d	4.243	84	426249	48.612	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	97.220%		
26) 1,2-Dichloroethane-d4	4.937	65	258127	50.294	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	100.580%		
32) Benzene-d6	4.953	84	825804	46.864	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	93.720%		
36) 1,2-Dichloropropane-d6	5.982	67	272556	48.574	ug/L	0.00
Spiked Amount 50.000	Range 70 - 120		Recovery =	97.140%		
41) Toluene-d8	7.236	98	702674	43.976	ug/L	0.00
Spiked Amount 50.000	Range 80 - 120		Recovery =	87.960%		
43) trans-1,3-Dichloroprop...	7.548	79	107907	41.398	ug/L	0.00
Spiked Amount 50.000	Range 60 - 125		Recovery =	82.800%		
47) 2-Hexanone-d5	8.024	63	94688	79.916	ug/L	0.00
Spiked Amount 100.000	Range 45 - 130		Recovery =	79.920%		
56) 1,1,2,2-Tetrachloroeth...	10.146	84	304033	46.633	ug/L	0.00
Spiked Amount 50.000	Range 65 - 120		Recovery =	93.260%		
66) 1,2-Dichlorobenzene-d4	11.551	152	281813	51.985	ug/L	0.00
Spiked Amount 50.000	Range 80 - 120		Recovery =	103.960%		

Target Compounds Qvalue

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

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\DATA\VV101124\
Data File : VV037717.D
Acq On : 11 Oct 2024 10:00
Operator : SY/MD
Sample : VV1011WBL01
Misc : 5mL/MSVOA_V/WATER
ALS Vial : 1 Sample Multiplier: 1

Instrument :
MSVOA_V
ClientSampleId :

Quant Time: Oct 14 06:15:48 2024
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM092624WMA.M
Quant Title : VOC Analysis
QLast Update : Mon Oct 14 06:04:26 2024
Response via : Initial Calibration

