

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\DATA\VV092624\
 Data File : VV037578.D
 Acq On : 27 Sep 2024 02:58
 Operator : SY/MD
 Sample : P4185-02
 Misc : 5mL/MSVOA_V/WATER
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 EY067

Quant Time: Sep 27 03:41:51 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM092624WMA.M
 Quant Title : VOC Analysis
 QLast Update : Fri Sep 27 02:22:28 2024
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	5.529	114	630258	50.000	ug/L	0.00
28) Chlorobenzene-d5	8.780	117	600717	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.178	152	282181	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.278	65	231546	41.851	ug/L	0.00
Spiked Amount 50.000	Range 60 - 135		Recovery =	83.700%		
7) Chloroethane-d5	1.532	69	184455	42.951	ug/L	0.00
Spiked Amount 50.000	Range 70 - 130		Recovery =	85.900%		
11) 1,1-Dichloroethene-d2	2.060	65	98906	42.789	ug/L	0.00
Spiked Amount 50.000	Range 60 - 125		Recovery =	85.580%		
21) 2-Butanone-d5	3.796	46	170979	86.764	ug/L	0.00
Spiked Amount 100.000	Range 40 - 130		Recovery =	86.760%		
24) Chloroform-d	4.243	84	426117	43.290	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	86.580%		
26) 1,2-Dichloroethane-d4	4.937	65	260992	45.299	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	90.600%		
32) Benzene-d6	4.953	84	848297	45.128	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	90.260%		
36) 1,2-Dichloropropane-d6	5.985	67	272626	45.546	ug/L	0.00
Spiked Amount 50.000	Range 70 - 120		Recovery =	91.100%		
41) Toluene-d8	7.239	98	743814	43.638	ug/L	0.00
Spiked Amount 50.000	Range 80 - 120		Recovery =	87.280%		
43) trans-1,3-Dichloroprop...	7.551	79	110004	39.561	ug/L	0.00
Spiked Amount 50.000	Range 60 - 125		Recovery =	79.120%		
47) 2-Hexanone-d5	8.024	63	101319	80.161	ug/L	0.00
Spiked Amount 100.000	Range 45 - 130		Recovery =	80.160%		
56) 1,1,2,2-Tetrachloroeth...	10.146	84	301545	43.357	ug/L	0.00
Spiked Amount 50.000	Range 65 - 120		Recovery =	86.720%		
66) 1,2-Dichlorobenzene-d4	11.554	152	277490	46.667	ug/L	0.00
Spiked Amount 50.000	Range 80 - 120		Recovery =	93.340%		
Target Compounds						
12) 1,1-Dichloroethene	2.066	96	10287	2.452	ug/L #	1
20) cis-1,2-Dichloroethene	3.812	96	8966	1.805	ug/L	93
30) 1,1,1-Trichloroethane	4.506	97	207780	28.084	ug/L	98
46) Tetrachloroethene	7.905	164	7881	2.136	ug/L	95

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

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\DATA\VV092624\
Data File : VV037578.D
Acq On : 27 Sep 2024 02:58
Operator : SY/MD
Sample : P4185-02
Misc : 5mL/MSVOA_V/WATER
ALS Vial : 1 Sample Multiplier: 1

Instrument :
MSVOA_V
ClientSampleId :
EY067

Quant Time: Sep 27 03:41:51 2024
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM092624WMA.M
Quant Title : VOC Analysis
QLast Update : Fri Sep 27 02:22:28 2024
Response via : Initial Calibration

