

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\DATA\VV092624\
 Data File : VV037588.D
 Acq On : 27 Sep 2024 06:32
 Operator : SY/MD
 Sample : P4185-16
 Misc : 5mL/MSVOA_V/WATER
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 EY064

Quant Time: Sep 27 07:06:29 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	622114	50.000	ug/L	0.00
28) Chlorobenzene-d5	8.780	117	605125	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.178	152	278639	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.278	65	226281	41.435	ug/L	0.00
Spiked Amount 50.000	Range 60 - 135		Recovery =	82.860%		
7) Chloroethane-d5	1.532	69	186506	43.997	ug/L	0.00
Spiked Amount 50.000	Range 70 - 130		Recovery =	88.000%		
11) 1,1-Dichloroethene-d2	2.060	65	98533	43.186	ug/L	0.00
Spiked Amount 50.000	Range 60 - 125		Recovery =	86.380%		
21) 2-Butanone-d5	3.796	46	166293	85.490	ug/L	0.00
Spiked Amount 100.000	Range 40 - 130		Recovery =	85.490%		
24) Chloroform-d	4.243	84	434488	44.718	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	89.440%		
26) 1,2-Dichloroethane-d4	4.937	65	261368	45.958	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	91.920%		
32) Benzene-d6	4.953	84	860278	45.432	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	90.860%		
36) 1,2-Dichloropropane-d6	5.985	67	274675	45.554	ug/L	0.00
Spiked Amount 50.000	Range 70 - 120		Recovery =	91.100%		
41) Toluene-d8	7.239	98	752973	43.853	ug/L	0.00
Spiked Amount 50.000	Range 80 - 120		Recovery =	87.700%		
43) trans-1,3-Dichloroprop...	7.551	79	110792	39.554	ug/L	0.00
Spiked Amount 50.000	Range 60 - 125		Recovery =	79.100%		
47) 2-Hexanone-d5	8.024	63	100582	78.998	ug/L	0.00
Spiked Amount 100.000	Range 45 - 130		Recovery =	79.000%		
56) 1,1,2,2-Tetrachloroeth...	10.146	84	301864	43.086	ug/L	0.00
Spiked Amount 50.000	Range 65 - 120		Recovery =	86.180%		
66) 1,2-Dichlorobenzene-d4	11.554	152	283040	48.206	ug/L	0.00
Spiked Amount 50.000	Range 80 - 120		Recovery =	96.420%		
Target Compounds					Qvalue	
12) 1,1-Dichloroethene	2.069	96	20524	4.955	ug/L #	1
19) 1,1-Dichloroethane	3.108	63	189020	22.516	ug/L	99
20) cis-1,2-Dichloroethene	3.809	96	33745	6.882	ug/L	97
30) 1,1,1-Trichloroethane	4.506	97	85961	11.534	ug/L	98
34) Trichloroethene	5.838	95	27106	5.577	ug/L	98
46) Tetrachloroethene	7.899	164	35328	9.507	ug/L	95

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

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\DATA\VV092624\
Data File : VV037588.D
Acq On : 27 Sep 2024 06:32
Operator : SY/MD
Sample : P4185-16
Misc : 5mL/MSVOA_V/WATER
ALS Vial : 1 Sample Multiplier: 1

Instrument :
MSVOA_V
ClientSampleId :
EY064

Quant Time: Sep 27 07:06:29 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

