

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\DATA\VV092724\
 Data File : VV037634.D
 Acq On : 28 Sep 2024 01:40
 Operator : SY/MD
 Sample : P4185-15
 Misc : 5mL/MSVOA_V/WATER
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 EY063

Quant Time: Sep 28 04:23:04 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM092624WMA.M
 Quant Title : VOC Analysis
 QLast Update : Sat Sep 28 00:49:19 2024
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	5.529	114	596826	50.000	ug/L	0.00
28) Chlorobenzene-d5	8.779	117	582981	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.178	152	261143	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.278	65	182100	34.757	ug/L	0.00
Spiked Amount 50.000	Range 60 - 135		Recovery =	69.520%		
7) Chloroethane-d5	1.532	69	157651	38.766	ug/L	0.00
Spiked Amount 50.000	Range 70 - 130		Recovery =	77.540%		
11) 1,1-Dichloroethene-d2	2.059	65	83343	38.076	ug/L	0.00
Spiked Amount 50.000	Range 60 - 125		Recovery =	76.160%		
21) 2-Butanone-d5	3.796	46	146225	78.359	ug/L	0.00
Spiked Amount 100.000	Range 40 - 130		Recovery =	78.360%		
24) Chloroform-d	4.243	84	388252	41.653	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	83.300%		
26) 1,2-Dichloroethane-d4	4.937	65	235036	43.079	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	86.160%		
32) Benzene-d6	4.953	84	757138	41.504	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	83.000%		
36) 1,2-Dichloropropane-d6	5.985	67	248740	42.820	ug/L	0.00
Spiked Amount 50.000	Range 70 - 120		Recovery =	85.640%		
41) Toluene-d8	7.239	98	658012	39.779	ug/L	0.00
Spiked Amount 50.000	Range 80 - 120		Recovery =	79.560%#		
43) trans-1,3-Dichloroprop...	7.551	79	98118	36.360	ug/L	0.00
Spiked Amount 50.000	Range 60 - 125		Recovery =	72.720%		
47) 2-Hexanone-d5	8.024	63	84700	69.051	ug/L	0.00
Spiked Amount 100.000	Range 45 - 130		Recovery =	69.050%		
56) 1,1,2,2-Tetrachloroeth...	10.146	84	273896	40.579	ug/L	0.00
Spiked Amount 50.000	Range 65 - 120		Recovery =	81.160%		
66) 1,2-Dichlorobenzene-d4	11.554	152	254196	46.194	ug/L	0.00
Spiked Amount 50.000	Range 80 - 120		Recovery =	92.380%		
Target Compounds					Qvalue	
17) trans-1,2-Dichloroethene	2.690	96	5792	1.378	ug/L	94
19) 1,1-Dichloroethane	3.104	63	218747	27.161	ug/L	99
20) cis-1,2-Dichloroethene	3.812	96	88704	18.858	ug/L	96
30) 1,1,1-Trichloroethane	4.506	97	233871	32.572	ug/L	99
34) Trichloroethene	5.841	95	12817	2.737	ug/L	93
46) Tetrachloroethene	7.902	164	15071	4.210	ug/L	94

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

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