

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\DATA\VV092624\
 Data File : VV037586.D
 Acq On : 27 Sep 2024 05:50
 Operator : SY/MD
 Sample : P4185-14
 Misc : 5mL/MSVOA_V/WATER
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 EY062

Quant Time: Sep 27 06:33:23 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	618227	50.000	ug/L	0.00
28) Chlorobenzene-d5	8.779	117	594226	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.178	152	277209	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.278	65	233850	43.090	ug/L	0.00
Spiked Amount 50.000	Range 60 - 135		Recovery =	86.180%		
7) Chloroethane-d5	1.532	69	191464	45.451	ug/L	0.00
Spiked Amount 50.000	Range 70 - 130		Recovery =	90.900%		
11) 1,1-Dichloroethene-d2	2.059	65	101720	44.863	ug/L	0.00
Spiked Amount 50.000	Range 60 - 125		Recovery =	89.720%		
21) 2-Butanone-d5	3.792	46	167167	86.480	ug/L	0.00
Spiked Amount 100.000	Range 40 - 130		Recovery =	86.480%		
24) Chloroform-d	4.243	84	437765	45.339	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	90.680%		
26) 1,2-Dichloroethane-d4	4.937	65	260476	46.089	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	92.180%		
32) Benzene-d6	4.953	84	873564	46.980	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	93.960%		
36) 1,2-Dichloropropane-d6	5.982	67	273260	46.151	ug/L	0.00
Spiked Amount 50.000	Range 70 - 120		Recovery =	92.300%		
41) Toluene-d8	7.239	98	759503	45.045	ug/L	0.00
Spiked Amount 50.000	Range 80 - 120		Recovery =	90.100%		
43) trans-1,3-Dichloroprop...	7.551	79	113804	41.375	ug/L	0.00
Spiked Amount 50.000	Range 60 - 125		Recovery =	82.740%		
47) 2-Hexanone-d5	8.024	63	101842	81.455	ug/L	0.00
Spiked Amount 100.000	Range 45 - 130		Recovery =	81.460%		
56) 1,1,2,2-Tetrachloroeth...	10.146	84	305685	44.432	ug/L	0.00
Spiked Amount 50.000	Range 65 - 120		Recovery =	88.860%		
66) 1,2-Dichlorobenzene-d4	11.554	152	292439	50.064	ug/L	0.00
Spiked Amount 50.000	Range 80 - 120		Recovery =	100.120%		
Target Compounds					Qvalue	
17) trans-1,2-Dichloroethene	2.693	96	6255	1.437	ug/L	93
19) 1,1-Dichloroethane	3.108	63	220388	26.418	ug/L	100
20) cis-1,2-Dichloroethene	3.812	96	96200	19.743	ug/L	98
30) 1,1,1-Trichloroethane	4.503	97	240276	32.831	ug/L	99
34) Trichloroethene	5.837	95	12238	2.564	ug/L	96
46) Tetrachloroethene	7.902	164	16256	4.455	ug/L	95

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

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