

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\DATA\VV092724\
 Data File : VV037614.D
 Acq On : 27 Sep 2024 18:08
 Operator : SY/MD
 Sample : P4184-17DL 4X
 Misc : 5mL/MSVOA_V/WATER
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 EY043DL

Quant Time: Sep 27 23:52:22 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM092624WMA.M
 Quant Title : VOC Analysis
 QLast Update : Fri Sep 27 23:45:04 2024
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	5.529	114	619096	50.000	ug/L	0.00
28) Chlorobenzene-d5	8.780	117	605021	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.178	152	275139	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.278	65	215652	39.681	ug/L	0.00
Spiked Amount 50.000	Range 60 - 135		Recovery =	79.360%		
7) Chloroethane-d5	1.532	69	181758	43.086	ug/L	0.00
Spiked Amount 50.000	Range 70 - 130		Recovery =	86.180%		
11) 1,1-Dichloroethene-d2	2.060	65	95551	42.083	ug/L	0.00
Spiked Amount 50.000	Range 60 - 125		Recovery =	84.160%		
21) 2-Butanone-d5	3.793	46	170942	88.309	ug/L	0.00
Spiked Amount 100.000	Range 40 - 130		Recovery =	88.310%		
24) Chloroform-d	4.243	84	423460	43.796	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	87.600%		
26) 1,2-Dichloroethane-d4	4.937	65	253742	44.835	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	89.660%		
32) Benzene-d6	4.953	84	822230	43.430	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	86.860%		
36) 1,2-Dichloropropane-d6	5.982	67	263106	43.643	ug/L	0.00
Spiked Amount 50.000	Range 70 - 120		Recovery =	87.280%		
41) Toluene-d8	7.239	98	710001	41.358	ug/L	0.00
Spiked Amount 50.000	Range 80 - 120		Recovery =	82.720%		
43) trans-1,3-Dichloroprop...	7.548	79	111738	39.899	ug/L	0.00
Spiked Amount 50.000	Range 60 - 125		Recovery =	79.800%		
47) 2-Hexanone-d5	8.024	63	106561	83.709	ug/L	0.00
Spiked Amount 100.000	Range 45 - 130		Recovery =	83.710%		
56) 1,1,2,2-Tetrachloroeth...	10.146	84	303835	43.375	ug/L	0.00
Spiked Amount 50.000	Range 65 - 120		Recovery =	86.760%		
66) 1,2-Dichlorobenzene-d4	11.554	152	274253	47.303	ug/L	0.00
Spiked Amount 50.000	Range 80 - 120		Recovery =	94.600%		
Target Compounds						
19) 1,1-Dichloroethane	3.108	63	60395	7.229	ug/L	99
20) cis-1,2-Dichloroethene	3.812	96	45817	9.390	ug/L	95
30) 1,1,1-Trichloroethane	4.503	97	343302	46.071	ug/L	99
46) Tetrachloroethene	7.902	164	9175	2.470	ug/L	98

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

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