

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\DATA\VV092724\
 Data File : VV037608.D
 Acq On : 27 Sep 2024 15:58
 Operator : SY/MD
 Sample : P4184-03DL 10X
 Misc : 5mL/MSVOA_V/WATER
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 EY031DL

Quant Time: Sep 27 23:50:46 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	623438	50.000	ug/L	0.00
28) Chlorobenzene-d5	8.780	117	607435	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.178	152	288419	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.278	65	225260	41.160	ug/L	0.00
Spiked Amount 50.000	Range 60 - 135		Recovery =	82.320%		
7) Chloroethane-d5	1.532	69	181838	42.805	ug/L	0.00
Spiked Amount 50.000	Range 70 - 130		Recovery =	85.620%		
11) 1,1-Dichloroethene-d2	2.060	65	99420	43.482	ug/L	0.00
Spiked Amount 50.000	Range 60 - 125		Recovery =	86.960%		
21) 2-Butanone-d5	3.793	46	172240	88.360	ug/L	0.00
Spiked Amount 100.000	Range 40 - 130		Recovery =	88.360%		
24) Chloroform-d	4.243	84	416395	42.765	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	85.540%		
26) 1,2-Dichloroethane-d4	4.937	65	253419	44.466	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	88.940%		
32) Benzene-d6	4.954	84	837601	44.066	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	88.140%		
36) 1,2-Dichloropropane-d6	5.982	67	269473	44.521	ug/L	0.00
Spiked Amount 50.000	Range 70 - 120		Recovery =	89.040%		
41) Toluene-d8	7.240	98	742229	43.063	ug/L	0.00
Spiked Amount 50.000	Range 80 - 120		Recovery =	86.120%		
43) trans-1,3-Dichloroprop...	7.551	79	114591	40.755	ug/L	0.00
Spiked Amount 50.000	Range 60 - 125		Recovery =	81.520%		
47) 2-Hexanone-d5	8.024	63	104637	81.871	ug/L	0.00
Spiked Amount 100.000	Range 45 - 130		Recovery =	81.870%		
56) 1,1,2,2-Tetrachloroeth...	10.146	84	299609	42.602	ug/L	0.00
Spiked Amount 50.000	Range 65 - 120		Recovery =	85.200%		
66) 1,2-Dichlorobenzene-d4	11.555	152	279965	46.065	ug/L	0.00
Spiked Amount 50.000	Range 80 - 120		Recovery =	92.140%		
Target Compounds						
5) Vinyl chloride	1.282	62	8087	1.464	ug/L #	36
8) Chloroethane	1.549	64	20549	6.035	ug/L	98
19) 1,1-Dichloroethane	3.105	63	46022	5.470	ug/L	97
20) cis-1,2-Dichloroethene	3.812	96	18341	3.733	ug/L	97
63) 1,2,4-Trimethylbenzene	10.850	105	36097	2.447	ug/L	97

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

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