

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\DATA\VV092724\
 Data File : VV037635.D
 Acq On : 28 Sep 2024 02:01
 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 28 04:23:19 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	591889	50.000	ug/L	0.00
28) Chlorobenzene-d5	8.780	117	583072	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.178	152	260960	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.278	65	184284	35.468	ug/L	0.00
Spiked Amount 50.000	Range 60 - 135		Recovery =	70.940%		
7) Chloroethane-d5	1.532	69	162575	40.310	ug/L	0.00
Spiked Amount 50.000	Range 70 - 130		Recovery =	80.620%		
11) 1,1-Dichloroethene-d2	2.060	65	87112	40.130	ug/L	0.00
Spiked Amount 50.000	Range 60 - 125		Recovery =	80.260%		
21) 2-Butanone-d5	3.796	46	149901	80.999	ug/L	0.00
Spiked Amount 100.000	Range 40 - 130		Recovery =	81.000%		
24) Chloroform-d	4.243	84	395313	42.764	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	85.520%		
26) 1,2-Dichloroethane-d4	4.937	65	241448	44.624	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	89.240%		
32) Benzene-d6	4.953	84	773279	42.382	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	84.760%		
36) 1,2-Dichloropropane-d6	5.982	67	252043	43.382	ug/L	0.00
Spiked Amount 50.000	Range 70 - 120		Recovery =	86.760%		
41) Toluene-d8	7.239	98	677154	40.929	ug/L	0.00
Spiked Amount 50.000	Range 80 - 120		Recovery =	81.860%		
43) trans-1,3-Dichloroprop...	7.551	79	102922	38.134	ug/L	0.00
Spiked Amount 50.000	Range 60 - 125		Recovery =	76.260%		
47) 2-Hexanone-d5	8.024	63	87572	71.382	ug/L	0.00
Spiked Amount 100.000	Range 45 - 130		Recovery =	71.380%		
56) 1,1,2,2-Tetrachloroeth...	10.146	84	276904	41.019	ug/L	0.00
Spiked Amount 50.000	Range 65 - 120		Recovery =	82.040%		
66) 1,2-Dichlorobenzene-d4	11.554	152	260350	47.345	ug/L	0.00
Spiked Amount 50.000	Range 80 - 120		Recovery =	94.700%		
Target Compounds					Qvalue	
12) 1,1-Dichloroethene	2.069	96	21535	5.465	ug/L #	1
19) 1,1-Dichloroethane	3.108	63	208856	26.149	ug/L	99
20) cis-1,2-Dichloroethene	3.809	96	32665	7.002	ug/L	97
30) 1,1,1-Trichloroethane	4.506	97	95297	13.270	ug/L	99
34) Trichloroethene	5.834	95	30298	6.470	ug/L	96
46) Tetrachloroethene	7.902	164	39957	11.160	ug/L	99

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

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