

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VW091223\
 Data File : VW032049.D
 Acq On : 12 Sep 2023 15:28
 Operator : SY/MD
 Sample : 04385-04
 Misc : 5.0mL/MSVOA_V/WATER
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 EZYP4

Quant Time: Sep 13 06:56:55 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM082323WMA.M
 Quant Title : VOC Analysis
 QLast Update : Sat Sep 09 05:33:49 2023
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	5.539	114	252913	50.000	ug/L	0.00
28) Chlorobenzene-d5	8.789	117	238613	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.188	152	119019	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.278	65	64946	41.032	ug/L	0.00
Spiked Amount 50.000	Range 60 - 135		Recovery =	82.060%		
7) Chloroethane-d5	1.529	69	54075	38.972	ug/L	0.00
Spiked Amount 50.000	Range 70 - 130		Recovery =	77.940%		
11) 1,1-Dichloroethene-d2	2.060	65	26880	36.268	ug/L	0.00
Spiked Amount 50.000	Range 60 - 125		Recovery =	72.540%		
21) 2-Butanone-d5	3.789	46	119704	96.157	ug/L	0.00
Spiked Amount 100.000	Range 40 - 130		Recovery =	96.160%		
24) Chloroform-d	4.253	84	122562	35.426	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	70.860%		
26) 1,2-Dichloroethane-d4	4.947	65	82520	35.942	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	71.880%		
32) Benzene-d6	4.963	84	259053	39.787	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	79.580%		
36) 1,2-Dichloropropane-d6	5.992	67	88991	42.464	ug/L	0.00
Spiked Amount 50.000	Range 70 - 120		Recovery =	84.920%		
41) Toluene-d8	7.246	98	227644	37.945	ug/L	0.00
Spiked Amount 50.000	Range 80 - 120		Recovery =	75.900%#		
43) trans-1,3-Dichloroprop...	7.558	79	37709	34.716	ug/L	0.00
Spiked Amount 50.000	Range 60 - 125		Recovery =	69.440%		
47) 2-Hexanone-d5	8.030	63	69559	108.293	ug/L	0.00
Spiked Amount 100.000	Range 45 - 130		Recovery =	108.290%		
56) 1,1,2,2-Tetrachloroeth...	10.156	84	109846	40.562	ug/L	0.00
Spiked Amount 50.000	Range 65 - 120		Recovery =	81.120%		
66) 1,2-Dichlorobenzene-d4	11.564	152	87101	40.145	ug/L	0.00
Spiked Amount 50.000	Range 80 - 120		Recovery =	80.300%		
Target Compounds						Qvalue
3) Chloromethane	1.217	50	2696	1.717	ug/L	88
13) Acetone	2.114	43	12700	11.462	ug/L	96

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

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