

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV091223\
 Data File : VV032058.D
 Acq On : 12 Sep 2023 19:00
 Operator : SY/MD
 Sample : 04330-08
 Misc : 5.0mL/MSVOA_V/WATER
 ALS Vial : 20 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 VHBLK001

Quant Time: Sep 13 06:58:26 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	240316	50.000	ug/L	0.00
28) Chlorobenzene-d5	8.789	117	229117	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.188	152	114633	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.278	65	65476	43.535	ug/L	0.00
Spiked Amount 50.000	Range 60 - 135		Recovery =	87.080%		
7) Chloroethane-d5	1.529	69	55155	41.834	ug/L	0.00
Spiked Amount 50.000	Range 70 - 130		Recovery =	83.660%		
11) 1,1-Dichloroethene-d2	2.060	65	27362	38.853	ug/L	0.00
Spiked Amount 50.000	Range 60 - 125		Recovery =	77.700%		
21) 2-Butanone-d5	3.789	46	120251	101.660	ug/L	0.00
Spiked Amount 100.000	Range 40 - 130		Recovery =	101.660%		
24) Chloroform-d	4.256	84	127715	38.851	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	77.700%		
26) 1,2-Dichloroethane-d4	4.947	65	84306	38.645	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	77.280%		
32) Benzene-d6	4.963	84	263079	42.080	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	84.160%		
36) 1,2-Dichloropropane-d6	5.992	67	89938	44.694	ug/L	0.00
Spiked Amount 50.000	Range 70 - 120		Recovery =	89.380%		
41) Toluene-d8	7.246	98	231743	40.229	ug/L	0.00
Spiked Amount 50.000	Range 80 - 120		Recovery =	80.460%		
43) trans-1,3-Dichloroprop...	7.558	79	37431	35.888	ug/L	0.00
Spiked Amount 50.000	Range 60 - 125		Recovery =	71.780%		
47) 2-Hexanone-d5	8.030	63	71869	116.527	ug/L	0.00
Spiked Amount 100.000	Range 45 - 130		Recovery =	116.530%		
56) 1,1,2,2-Tetrachloroeth...	10.156	84	117109	45.036	ug/L	0.00
Spiked Amount 50.000	Range 65 - 120		Recovery =	90.080%		
66) 1,2-Dichlorobenzene-d4	11.564	152	87582	41.911	ug/L	0.00
Spiked Amount 50.000	Range 80 - 120		Recovery =	83.820%		

Target Compounds Qvalue

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

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