

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV042424\
 Data File : VV035380.D
 Acq On : 24 Apr 2024 12:28
 Operator : SY/MD
 Sample : P2158-07
 Misc : 5.0mL/MSVOA_V/WATER
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 MCORD4

Quant Time: Apr 25 01:59:15 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM032624WMA.M
 Quant Title : VOC Analysis
 QLast Update : Thu Apr 25 01:57:41 2024
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	5.532	114	380107	50.000	ug/L	0.00
28) Chlorobenzene-d5	8.783	117	397392	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.185	152	189543	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.278	65	172894	47.099	ug/L	0.00
Spiked Amount 50.000	Range 60 - 135		Recovery =	94.200%		
7) Chloroethane-d5	1.532	69	143791	45.098	ug/L	0.00
Spiked Amount 50.000	Range 70 - 130		Recovery =	90.200%		
11) 1,1-Dichloroethene-d2	2.059	65	72824	45.256	ug/L	0.00
Spiked Amount 50.000	Range 60 - 125		Recovery =	90.520%		
21) 2-Butanone-d5	3.783	46	183143	84.121	ug/L	0.00
Spiked Amount 100.000	Range 40 - 130		Recovery =	84.120%		
24) Chloroform-d	4.249	84	309467	50.141	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	100.280%		
26) 1,2-Dichloroethane-d4	4.940	65	194038	49.518	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	99.040%		
32) Benzene-d6	4.956	84	609776	45.681	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	91.360%		
36) 1,2-Dichloropropane-d6	5.985	67	198064	46.726	ug/L	0.00
Spiked Amount 50.000	Range 70 - 120		Recovery =	93.460%		
41) Toluene-d8	7.243	98	520089	43.263	ug/L	0.00
Spiked Amount 50.000	Range 80 - 120		Recovery =	86.520%		
43) trans-1,3-Dichloroprop...	7.551	79	79314	38.489	ug/L	0.00
Spiked Amount 50.000	Range 60 - 125		Recovery =	76.980%		
47) 2-Hexanone-d5	8.024	63	105220	65.655	ug/L	0.00
Spiked Amount 100.000	Range 45 - 130		Recovery =	65.650%		
56) 1,1,2,2-Tetrachloroeth...	10.149	84	279388	47.863	ug/L	0.00
Spiked Amount 50.000	Range 65 - 120		Recovery =	95.720%		
66) 1,2-Dichlorobenzene-d4	11.557	152	222201	52.213	ug/L	0.00
Spiked Amount 50.000	Range 80 - 120		Recovery =	104.420%		
Target Compounds						Qvalue
33) Benzene	5.014	78	59029	4.555	ug/L	100
51) Chlorobenzene	8.812	112	933649	106.184	ug/L	98
64) 1,3-Dichlorobenzene	11.117	146	57249	8.965	ug/L	98
65) 1,4-Dichlorobenzene	11.207	146	234168	36.060	ug/L	98
67) 1,2-Dichlorobenzene	11.577	146	49711	7.815	ug/L	99
70) 1,2,4-trichlorobenzene	13.197	180	35439	8.383	ug/L	98
72) 1,2,3-Trichlorobenzene	13.683	180	5386	1.293	ug/L	98

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

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