

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VW032124\
 Data File : VW034797.D
 Acq On : 21 Mar 2024 18:45
 Operator : SY/MD
 Sample : P1757-04DL 400X
 Misc : 5.0mL/MSVOA_V/WATER
 ALS Vial : 26 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 C0B79DL

Quant Time: Mar 22 02:06:20 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM022924WMA.M
 Quant Title : VOC Analysis
 QLast Update : Fri Mar 22 01:59:49 2024
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	5.532	114	322797	50.000	ug/L	0.00
28) Chlorobenzene-d5	8.783	117	304002	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.185	152	144861	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.278	65	136034	48.613	ug/L	0.00
Spiked Amount	50.000	Range 60 - 135	Recovery	=	97.220%	
7) Chloroethane-d5	1.529	69	110790	50.819	ug/L	0.00
Spiked Amount	50.000	Range 70 - 130	Recovery	=	101.640%	
11) 1,1-Dichloroethene-d2	2.060	65	48281	38.151	ug/L	0.00
Spiked Amount	50.000	Range 60 - 125	Recovery	=	76.300%	
21) 2-Butanone-d5	3.790	46	177690	94.953	ug/L	0.00
Spiked Amount	100.000	Range 40 - 130	Recovery	=	94.950%	
24) Chloroform-d	4.249	84	239783	48.463	ug/L	0.00
Spiked Amount	50.000	Range 70 - 125	Recovery	=	96.920%	
26) 1,2-Dichloroethane-d4	4.941	65	162620	50.297	ug/L	0.00
Spiked Amount	50.000	Range 70 - 125	Recovery	=	100.600%	
32) Benzene-d6	4.960	84	470608	51.293	ug/L	0.00
Spiked Amount	50.000	Range 70 - 125	Recovery	=	102.580%	
36) 1,2-Dichloropropane-d6	5.989	67	144513	51.612	ug/L	0.00
Spiked Amount	50.000	Range 70 - 120	Recovery	=	103.220%	
41) Toluene-d8	7.243	98	407283	49.054	ug/L	0.00
Spiked Amount	50.000	Range 80 - 120	Recovery	=	98.100%	
43) trans-1,3-Dichloroprop...	7.551	79	69469	49.407	ug/L	0.00
Spiked Amount	50.000	Range 60 - 125	Recovery	=	98.820%	
47) 2-Hexanone-d5	8.024	63	112321	80.333	ug/L	0.00
Spiked Amount	100.000	Range 45 - 130	Recovery	=	80.330%	
56) 1,1,2,2-Tetrachloroeth...	10.149	84	187990	51.018	ug/L	0.00
Spiked Amount	50.000	Range 65 - 120	Recovery	=	102.040%	
66) 1,2-Dichlorobenzene-d4	11.558	152	157859	53.313	ug/L	0.00
Spiked Amount	50.000	Range 80 - 120	Recovery	=	106.620%	
Target Compounds						
					Qvalue	
33) Benzene	5.011	78	61330	6.499	ug/L	100
51) Chlorobenzene	8.812	112	570181	88.315	ug/L	100
64) 1,3-Dichlorobenzene	11.124	146	11015	2.325	ug/L	95
65) 1,4-Dichlorobenzene	11.207	146	134548	27.970	ug/L	97
67) 1,2-Dichlorobenzene	11.577	146	142499	30.021	ug/L	99
70) 1,2,4-trichlorobenzene	13.207	180	4266	1.334	ug/L	94

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

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