

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV031524\
 Data File : VV034681.D
 Acq On : 16 Mar 2024 02:40
 Operator : SY/MD
 Sample : P1740-20
 Misc : 5.0mL/MSVOA_V/WATER
 ALS Vial : 46 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 C0GK7

Quant Time: Mar 16 05:13:51 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM022924WMA.M
 Quant Title : VOC Analysis
 QLast Update : Sat Mar 16 00:58:04 2024
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	5.532	114	350866	50.000	ug/L	0.00
28) Chlorobenzene-d5	8.783	117	330235	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.185	152	145362	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.278	65	86531	28.449	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	56.900%#
7) Chloroethane-d5	1.529	69	83506	35.240	ug/L	0.00
Spiked Amount	50.000	Range	70 - 130	Recovery	=	70.480%
11) 1,1-Dichloroethene-d2	2.057	65	43536	31.649	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	63.300%
21) 2-Butanone-d5	3.790	46	186547	91.711	ug/L	0.00
Spiked Amount	100.000	Range	40 - 130	Recovery	=	91.710%
24) Chloroform-d	4.249	84	213868	39.768	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	79.540%
26) 1,2-Dichloroethane-d4	4.941	65	145806	41.489	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	82.980%
32) Benzene-d6	4.960	84	393019	39.434	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	78.860%
36) 1,2-Dichloropropane-d6	5.986	67	128133	42.127	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	84.260%
41) Toluene-d8	7.243	98	337383	37.407	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	74.820%#
43) trans-1,3-Dichloroprop...	7.555	79	54680	35.799	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	71.600%
47) 2-Hexanone-d5	8.024	63	132282	87.094	ug/L	0.00
Spiked Amount	100.000	Range	45 - 130	Recovery	=	87.090%
56) 1,1,2,2-Tetrachloroeth...	10.153	84	182566	45.611	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	91.220%
66) 1,2-Dichlorobenzene-d4	11.561	152	133465	44.919	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	89.840%
Target Compounds						
					Qvalue	
34) Trichloroethene	5.838	95	22794	7.823	ug/L	99

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

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