

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV031524\
 Data File : VV034669.D
 Acq On : 15 Mar 2024 21:52
 Operator : SY/MD
 Sample : P1740-08
 Misc : 5.0mL/MSVOA_V/WATER
 ALS Vial : 34 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 C0GH9

Quant Time: Mar 16 01:14:47 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	334549	50.000	ug/L	0.00
28) Chlorobenzene-d5	8.783	117	314750	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.185	152	140727	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.278	65	80042	27.599	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	55.200%#
7) Chloroethane-d5	1.526	69	80127	35.463	ug/L	0.00
Spiked Amount	50.000	Range	70 - 130	Recovery	=	70.920%
11) 1,1-Dichloroethene-d2	2.056	65	39761	30.315	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	60.620%
21) 2-Butanone-d5	3.790	46	198060	102.121	ug/L	0.00
Spiked Amount	100.000	Range	40 - 130	Recovery	=	102.120%
24) Chloroform-d	4.249	84	210114	40.975	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	81.960%
26) 1,2-Dichloroethane-d4	4.941	65	148397	44.285	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	88.580%
32) Benzene-d6	4.957	84	393283	41.402	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	82.800%
36) 1,2-Dichloropropane-d6	5.989	67	131260	45.278	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	90.560%
41) Toluene-d8	7.243	98	334167	38.873	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	77.740%#
43) trans-1,3-Dichloroprop...	7.555	79	58199	39.978	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	79.960%
47) 2-Hexanone-d5	8.024	63	137541	95.011	ug/L	0.00
Spiked Amount	100.000	Range	45 - 130	Recovery	=	95.010%
56) 1,1,2,2-Tetrachloroeth...	10.153	84	187926	49.260	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	98.520%
66) 1,2-Dichlorobenzene-d4	11.561	152	131022	45.549	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	91.100%
Target Compounds						
					Qvalue	
34) Trichloroethene	5.841	95	13703	4.934	ug/L	89

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

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