

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV031324\
 Data File : VV034570.D
 Acq On : 13 Mar 2024 13:17
 Operator : SY/MD
 Sample : P1739-02
 Misc : 5.0mL/MSVOA_V/WATER
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 C0GE2

Quant Time: Mar 14 02:23:43 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM022924WMA.M
 Quant Title : VOC Analysis
 QLast Update : Thu Mar 14 02:21:30 2024
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	5.532	114	305072	50.000	ug/L	0.00
28) Chlorobenzene-d5	8.783	117	278341	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.185	152	136434	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.278	65	84895	32.101	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	64.200%
7) Chloroethane-d5	1.529	69	82223	39.907	ug/L	0.00
Spiked Amount	50.000	Range	70 - 130	Recovery	=	79.820%
11) 1,1-Dichloroethene-d2	2.060	65	40042	33.479	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	66.960%
21) 2-Butanone-d5	3.780	46	190285	107.592	ug/L	0.00
Spiked Amount	100.000	Range	40 - 130	Recovery	=	107.590%
24) Chloroform-d	4.249	84	204060	43.640	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	87.280%
26) 1,2-Dichloroethane-d4	4.941	65	142630	46.677	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	93.360%
32) Benzene-d6	4.957	84	364953	43.445	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	86.880%
36) 1,2-Dichloropropane-d6	5.986	67	124313	48.491	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	96.980%
41) Toluene-d8	7.243	98	313513	41.241	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	82.480%
43) trans-1,3-Dichloroprop...	7.555	79	53318	41.416	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	82.840%
47) 2-Hexanone-d5	8.021	63	132885	103.803	ug/L	0.00
Spiked Amount	100.000	Range	45 - 130	Recovery	=	103.800%
56) 1,1,2,2-Tetrachloroeth...	10.149	84	180517	53.507	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	107.020%
66) 1,2-Dichlorobenzene-d4	11.561	152	131423	47.126	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	94.260%
Target Compounds						Qvalue
12) 1,1-Dichloroethene	2.069	96	6043	2.645	ug/L	# 1
20) cis-1,2-Dichloroethene	3.815	96	4604	1.919	ug/L	93
34) Trichloroethene	5.834	95	72451	29.501	ug/L	98
65) 1,4-Dichlorobenzene	11.210	146	8252	1.821	ug/L	97

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

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