

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV031424\
 Data File : VV034597.D
 Acq On : 14 Mar 2024 12:40
 Operator : SY/MD
 Sample : P1742-12
 Misc : 5.0mL/MSVOA_V/WATER
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 E0742

Quant Time: Mar 15 03:35:49 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM022924WMA.M
 Quant Title : VOC Analysis
 QLast Update : Fri Mar 15 03:33:21 2024
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	5.535	114	303499	50.000	ug/L	0.00
28) Chlorobenzene-d5	8.783	117	283868	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.185	152	134142	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.278	65	124591	47.355	ug/L	0.00
Spiked Amount	50.000	Range 60 - 135	Recovery	=	94.700%	
7) Chloroethane-d5	1.529	69	107336	52.365	ug/L	0.00
Spiked Amount	50.000	Range 70 - 130	Recovery	=	104.740%	
11) 1,1-Dichloroethene-d2	2.060	65	56346	47.355	ug/L	0.00
Spiked Amount	50.000	Range 60 - 125	Recovery	=	94.700%	
21) 2-Butanone-d5	3.786	46	178821	101.634	ug/L	0.00
Spiked Amount	100.000	Range 40 - 130	Recovery	=	101.630%	
24) Chloroform-d	4.249	84	223206	47.981	ug/L	0.00
Spiked Amount	50.000	Range 70 - 125	Recovery	=	95.960%	
26) 1,2-Dichloroethane-d4	4.941	65	150297	49.441	ug/L	0.00
Spiked Amount	50.000	Range 70 - 125	Recovery	=	98.880%	
32) Benzene-d6	4.960	84	439905	51.348	ug/L	0.00
Spiked Amount	50.000	Range 70 - 125	Recovery	=	102.700%	
36) 1,2-Dichloropropane-d6	5.986	67	135568	51.851	ug/L	0.00
Spiked Amount	50.000	Range 70 - 120	Recovery	=	103.700%	
41) Toluene-d8	7.243	98	387002	49.917	ug/L	0.00
Spiked Amount	50.000	Range 80 - 120	Recovery	=	99.840%	
43) trans-1,3-Dichloroprop...	7.555	79	59758	45.515	ug/L	0.00
Spiked Amount	50.000	Range 60 - 125	Recovery	=	91.020%	
47) 2-Hexanone-d5	8.024	63	121754	93.256	ug/L	0.00
Spiked Amount	100.000	Range 45 - 130	Recovery	=	93.260%	
56) 1,1,2,2-Tetrachloroeth...	10.153	84	164452	47.796	ug/L	0.00
Spiked Amount	50.000	Range 65 - 120	Recovery	=	95.600%	
66) 1,2-Dichlorobenzene-d4	11.561	152	141682	51.673	ug/L	0.00
Spiked Amount	50.000	Range 80 - 120	Recovery	=	103.340%	
Target Compounds						
					Qvalue	
13) Acetone	2.121	43	8138	3.847	ug/L	92
25) Chloroform	4.278	83	37984	8.505	ug/L	99
38) Bromodichloromethane	6.445	83	4849	1.494	ug/L	90

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

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