

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VW031924\
 Data File : VW034700.D
 Acq On : 18 Mar 2024 17:07
 Operator : SY/MD
 Sample : P1752-02DL 5X
 Misc : 5.0mL/MSVOA_V/WATER
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 YCL02DL

Quant Time: Mar 19 02:55:05 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM022924WMA.M
 Quant Title : VOC Analysis
 QLast Update : Tue Mar 19 02:53:17 2024
 Response via : Initial Calibration

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

Internal Standards							
1) 1,4-Difluorobenzene		5.532	114	289064	50.000	ug/L	0.00
28) Chlorobenzene-d5		8.783	117	262053	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4		11.185	152	118806	50.000	ug/L	0.00
System Monitoring Compounds							
4) Vinyl Chloride-d3		1.278	65	154240	61.551	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	123.100%	
7) Chloroethane-d5		1.526	69	117422	60.147	ug/L	0.00
Spiked Amount	50.000	Range	70 - 130	Recovery	=	120.300%	
11) 1,1-Dichloroethene-d2		2.056	65	65326	57.643	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	115.280%	
21) 2-Butanone-d5		3.786	46	194992	116.359	ug/L	0.00
Spiked Amount	100.000	Range	40 - 130	Recovery	=	116.360%	
24) Chloroform-d		4.249	84	254999	57.553	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	115.100%	
26) 1,2-Dichloroethane-d4		4.941	65	169279	58.466	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	116.940%	
32) Benzene-d6		4.960	84	499818	63.197	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	126.400%#	
36) 1,2-Dichloropropane-d6		5.986	67	155827	64.561	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	129.120%#	
41) Toluene-d8		7.243	98	437662	61.150	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	122.300%#	
43) trans-1,3-Dichloroprop...		7.551	79	71159	58.710	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	117.420%	
47) 2-Hexanone-d5		8.024	63	121966	101.195	ug/L	0.00
Spiked Amount	100.000	Range	45 - 130	Recovery	=	101.200%	
56) 1,1,2,2-Tetrachloroeth...		10.153	84	191308	60.230	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	120.460%#	
66) 1,2-Dichlorobenzene-d4		11.561	152	151570	62.415	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	124.820%#	
Target Compounds						Qvalue	
12) 1,1-Dichloroethene		2.069	96	93399	43.150	ug/L	91
13) Acetone		2.114	43	79969	39.696	ug/L	98
19) 1,1-Dichloroethane		3.114	63	30809	7.507	ug/L	96
27) 1,2-Dichloroethane		5.053	62	6526	1.888	ug/L #	88
30) 1,1,1-Trichloroethane		4.513	97	21753	5.789	ug/L	98

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

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV031924\
Data File : VV034700.D
Acq On : 18 Mar 2024 17:07
Operator : SY/MD
Sample : P1752-02DL 5X
Misc : 5.0mL/MSVOA_V/WATER
ALS Vial : 8 Sample Multiplier: 1

Instrument :
MSVOA_V
ClientSampleId :
YCL02DL

Quant Time: Mar 19 02:55:05 2024
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM022924WMA.M
Quant Title : VOC Analysis
QLast Update : Tue Mar 19 02:53:17 2024
Response via : Initial Calibration

