

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VW022724\
 Data File : VW034438.D
 Acq On : 27 Feb 2024 10:47
 Operator : SY/MD
 Sample : P1535-10
 Misc : 25.0mL/MSVOA_V/WATER
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 C0AF7

Quant Time: Feb 28 03:54:07 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVTR022624WMA.M
 Quant Title : TRACE VOA SFAM1.0
 QLast Update : Wed Feb 28 03:52:36 2024
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	5.535	114	147827	5.000	ug/L	0.00
28) Chlorobenzene-d5	8.786	117	142212	5.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.185	152	71390	5.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.278	65	37447	4.364	ug/L	0.00
Spiked Amount	5.000	Range 40 - 130	Recovery	=	87.200%	
7) Chloroethane-d5	1.532	69	34100	4.499	ug/L	0.00
Spiked Amount	5.000	Range 65 - 130	Recovery	=	90.000%	
11) 1,1-Dichloroethene-d2	2.060	65	18371	4.599	ug/L	0.00
Spiked Amount	5.000	Range 60 - 125	Recovery	=	92.000%	
20) 2-Butanone-d5	3.805	46	112439	50.115	ug/L	0.00
Spiked Amount	50.000	Range 40 - 130	Recovery	=	100.240%	
24) Chloroform-d	4.252	84	80787	4.689	ug/L	0.00
Spiked Amount	5.000	Range 70 - 125	Recovery	=	93.800%	
26) 1,2-Dichloroethane-d4	4.947	65	45064	5.140	ug/L	0.00
Spiked Amount	5.000	Range 70 - 130	Recovery	=	102.800%	
32) Benzene-d6	4.960	84	147414	4.608	ug/L	0.00
Spiked Amount	5.000	Range 70 - 125	Recovery	=	92.200%	
36) 1,2-Dichloropropane-d6	5.989	67	46830	4.902	ug/L	0.00
Spiked Amount	5.000	Range 60 - 140	Recovery	=	98.000%	
41) Toluene-d8	7.246	98	129388	4.510	ug/L	0.00
Spiked Amount	5.000	Range 70 - 130	Recovery	=	90.200%	
43) trans-1,3-Dichloroprop...	7.561	79	16190	4.549	ug/L	0.00
Spiked Amount	5.000	Range 55 - 130	Recovery	=	91.000%	
46) 2-Hexanone-d5	8.024	63	104593	51.980	ug/L	0.00
Spiked Amount	50.000	Range 45 - 130	Recovery	=	103.960%	
56) 1,1,2,2-Tetrachloroeth...	10.152	84	37306	4.934	ug/L	0.00
Spiked Amount	5.000	Range 65 - 120	Recovery	=	98.600%	
66) 1,2-Dichlorobenzene-d4	11.561	152	54374	5.013	ug/L	0.00
Spiked Amount	5.000	Range 80 - 120	Recovery	=	100.200%	
Target Compounds						
					Qvalue	
5) Vinyl chloride	1.285	62	1730	0.158	ug/L #	47
10) 1,1,2-Trichloro-1,2,2-...	2.069	101	2285	0.238	ug/L	91
17) Methyl tert-butyl Ether	2.712	73	2142	0.089	ug/L	96
19) 1,1-Dichloroethane	3.114	63	3019	0.167	ug/L #	87
22) cis-1,2-Dichloroethene	3.815	96	6452	0.623	ug/L	93
25) Chloroform	4.281	83	14313	0.761	ug/L	100
31) Carbon tetrachloride	4.735	117	14727	0.954	ug/L	98
34) Trichloroethene	5.838	95	17724	1.724	ug/L	94
47) Tetrachloroethene	7.908	164	28996	3.596	ug/L	98

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

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV022724\
Data File : VV034438.D
Acq On : 27 Feb 2024 10:47
Operator : SY/MD
Sample : P1535-10
Misc : 25.0mL/MSVOA_V/WATER
ALS Vial : 6 Sample Multiplier: 1

Instrument :
MSVOA_V
ClientSampleId :
COAF7

Quant Time: Feb 28 03:54:07 2024
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVTR022624WMA.M
Quant Title : TRACE VOA SFAM1.0
QLast Update : Wed Feb 28 03:52:36 2024
Response via : Initial Calibration

