

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VW013123\
 Data File : VW030006.D
 Acq On : 31 Jan 2023 11:32
 Operator : SY/MD
 Sample : 01315-11
 Misc : 25.0mL/MSVOA_V/WATER
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 C0B42

Quant Time: Feb 01 00:14:12 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVTR011223WMA.M
 Quant Title : TRACE VOA SFAM1.0
 QLast Update : Wed Feb 01 00:13:14 2023
 Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Difluorobenzene	5.606	114	257954	5.000	ug/L	0.00
28) Chlorobenzene-d5	8.841	117	237228	5.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.236	152	120301	5.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.304	65	82366	4.210	ug/L	0.00
Spiked Amount	5.000	Range	40 - 130	Recovery	=	84.200%
7) Chloroethane-d5	1.564	69	77668	4.789	ug/L	0.00
Spiked Amount	5.000	Range	65 - 130	Recovery	=	95.800%
11) 1,1-Dichloroethene-d2	2.101	63	115950	3.251	ug/L	0.00
Spiked Amount	5.000	Range	60 - 125	Recovery	=	65.000%
20) 2-Butanone-d5	3.880	46	160115	46.171	ug/L	0.00
Spiked Amount	50.000	Range	40 - 130	Recovery	=	92.340%
24) Chloroform-d	4.333	84	148817	4.146	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	83.000%
26) 1,2-Dichloroethane-d4	5.018	65	66007	4.343	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	86.800%
32) Benzene-d6	5.037	84	316137	4.493	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	89.800%
36) 1,2-Dichloropropane-d6	6.056	67	99407	4.827	ug/L	0.00
Spiked Amount	5.000	Range	60 - 140	Recovery	=	96.600%
41) Toluene-d8	7.304	98	270469	4.152	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	83.000%
43) trans-1,3-Dichloroprop...	7.612	79	31666	4.210	ug/L	0.00
Spiked Amount	5.000	Range	55 - 130	Recovery	=	84.200%
46) 2-Hexanone-d5	8.079	63	148289	48.427	ug/L	0.00
Spiked Amount	50.000	Range	45 - 130	Recovery	=	96.860%
56) 1,1,2,2-Tetrachloroeth...	10.204	84	66445	4.403	ug/L	0.00
Spiked Amount	5.000	Range	65 - 120	Recovery	=	88.000%
66) 1,2-Dichlorobenzene-d4	11.609	152	97077	4.439	ug/L	0.00
Spiked Amount	5.000	Range	80 - 120	Recovery	=	88.800%
Target Compounds						
					Qvalue	
12) 1,1-Dichloroethene	2.111	96	3828	0.174	ug/L #	1
13) Acetone	2.172	43	6334	2.559	ug/L	96
16) Methylene chloride	2.500	84	7781	0.284	ug/L	83
17) Methyl tert-butyl Ether	2.764	73	28664	0.753	ug/L #	84
19) 1,1-Dichloroethane	3.182	63	3447	0.101	ug/L #	95
22) cis-1,2-Dichloroethene	3.899	96	89426	4.099	ug/L	88
33) Benzene	5.092	78	19956	0.254	ug/L	100
34) Trichloroethene	5.902	95	152415	7.668	ug/L	96
37) 1,2-Dichloropropane	6.162	63	10221	0.556	ug/L	98
42) Toluene	7.378	91	408217	4.826	ug/L	100
47) Tetrachloroethene	7.963	164	1050592	62.779	ug/L	98
52) Ethylbenzene	9.005	91	4948	0.056	ug/L	93
53) m,p-Xylene	9.127	106	4774	0.136	ug/L	94
54) o-Xylene	9.535	106	1898	0.057	ug/L	98

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

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