

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VW111021\
 Data File : VW023396.D
 Acq On : 11 Nov 2021 18:35
 Operator : SY/MD
 Sample : M4558-12
 Misc : 25.0mL/MSVOA_V/WATER
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 GB874

Quant Time: Nov 12 02:07:43 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVTR110421WMA.M
 Quant Title : TRACE VOA SFAM1.0
 QLast Update : Fri Nov 12 02:02:21 2021
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	5.619	114	122106	5.000	ug/L	0.00
28) Chlorobenzene-d5	8.853	117	117757	5.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.249	152	53139	5.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.304	65	30048	3.928	ug/L	0.00
Spiked Amount	5.000	Range	40 - 130	Recovery	=	78.600%
7) Chloroethane-d5	1.568	69	25652	4.115	ug/L	0.00
Spiked Amount	5.000	Range	65 - 130	Recovery	=	82.200%
11) 1,1-Dichloroethene-d2	2.108	63	44554	3.111	ug/L	0.00
Spiked Amount	5.000	Range	60 - 125	Recovery	=	62.200%
20) 2-Butanone-d5	3.902	46	47822	36.287	ug/L	0.00
Spiked Amount	50.000	Range	40 - 130	Recovery	=	72.580%
24) Chloroform-d	4.349	84	65223	4.001	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	80.000%
26) 1,2-Dichloroethane-d4	5.034	65	30926	4.219	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	84.400%
32) Benzene-d6	5.053	84	128956	4.268	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	85.400%
36) 1,2-Dichloropropane-d6	6.072	67	38747	4.356	ug/L	0.00
Spiked Amount	5.000	Range	60 - 140	Recovery	=	87.200%
41) Toluene-d8	7.317	98	111931	3.953	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	79.000%
43) trans-1,3-Dichloroprop...	7.628	79	13258	3.931	ug/L	0.00
Spiked Amount	5.000	Range	55 - 130	Recovery	=	78.600%
46) 2-Hexanone-d5	8.091	63	46537	37.504	ug/L	0.00
Spiked Amount	50.000	Range	45 - 130	Recovery	=	75.000%
56) 1,1,2,2-Tetrachloroeth...	10.217	84	24589	3.844	ug/L	0.00
Spiked Amount	5.000	Range	65 - 120	Recovery	=	76.800%
66) 1,2-Dichlorobenzene-d4	11.625	152	42482	4.801	ug/L	0.00
Spiked Amount	5.000	Range	80 - 120	Recovery	=	96.000%
Target Compounds						Qvalue
13) Acetone	2.191	43	2373	2.947	ug/L	67
22) cis-1,2-Dichloroethene	3.915	96	2059	0.239	ug/L #	85
30) Cyclohexane	4.683	56	1976	0.154	ug/L	95
33) Benzene	5.104	78	16333	0.496	ug/L	100
34) Trichloroethene	5.924	95	2673	0.305	ug/L	91
35) Methylcyclohexane	6.127	83	1085	0.079	ug/L #	74
42) Toluene	7.397	91	5476	0.156	ug/L	91
52) Ethylbenzene	9.017	91	1968	0.053	ug/L #	78
53) m,p-xylene	9.149	106	1371	0.094	ug/L	67
60) Isopropylbenzene	9.937	105	2870	0.094	ug/L	98

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

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