

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VW120621\
 Data File : VW023797.D
 Acq On : 06 Dec 2021 14:57
 Operator : SY/MD
 Sample : M4879-05
 Misc : 25.0mL/MSVOA_V/WATER
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 C0G32

Quant Time: Dec 07 05:30:57 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVTR112321WMA.M
 Quant Title : TRACE VOA SFAM1.0
 QLast Update : Thu Dec 02 02:08:23 2021
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	5.619	114	172875	5.000	ug/L	0.00
28) Chlorobenzene-d5	8.853	117	163002	5.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.249	152	87024	5.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.307	65	5804	0.409	ug/L	0.00
Spiked Amount	5.000	Range	40 - 130	Recovery	=	8.200%#
7) Chloroethane-d5	1.568	69	8448	0.757	ug/L	0.00
Spiked Amount	5.000	Range	65 - 130	Recovery	=	15.200%#
11) 1,1-Dichloroethene-d2	2.108	63	5495	0.220	ug/L	0.00
Spiked Amount	5.000	Range	60 - 125	Recovery	=	4.400%#
20) 2-Butanone-d5	3.889	46	105060	61.581	ug/L	-0.02
Spiked Amount	50.000	Range	40 - 130	Recovery	=	123.160%
24) Chloroform-d	4.352	84	36529	1.478	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	29.600%#
26) 1,2-Dichloroethane-d4	5.037	65	21123	1.830	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	36.600%#
32) Benzene-d6	5.056	84	32997	0.743	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	14.800%#
36) 1,2-Dichloropropane-d6	6.072	67	17903	1.438	ug/L	0.00
Spiked Amount	5.000	Range	60 - 140	Recovery	=	28.800%#
41) Toluene-d8	7.320	98	20946	0.505	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	10.000%#
43) trans-1,3-Dichloroprop...	7.625	79	6677	1.331	ug/L	0.00
Spiked Amount	5.000	Range	55 - 130	Recovery	=	26.600%#
46) 2-Hexanone-d5	8.088	63	92902	55.726	ug/L	0.00
Spiked Amount	50.000	Range	45 - 130	Recovery	=	111.460%
56) 1,1,2,2-Tetrachloroeth...	10.217	84	30521	3.407	ug/L	0.00
Spiked Amount	5.000	Range	65 - 120	Recovery	=	68.200%
66) 1,2-Dichlorobenzene-d4	11.625	152	24113	1.567	ug/L	0.00
Spiked Amount	5.000	Range	80 - 120	Recovery	=	31.400%#
Target Compounds						Qvalue
3) Chloromethane	1.240	50	2998	0.210	ug/L	94
14) Carbon disulfide	2.294	76	5885	0.151	ug/L	96
22) cis-1,2-Dichloroethene	3.912	96	255573	20.200	ug/L	100
30) Cyclohexane	4.677	56	647093	36.403	ug/L	99
34) Trichloroethene	5.915	95	96139	7.723	ug/L	98
35) Methylcyclohexane	6.130	83	235557	12.138	ug/L	97
42) Toluene	7.387	91	391364	7.766	ug/L	99
47) Tetrachloroethene	7.979	164	2521714	222.557	ug/L	97
52) Ethylbenzene	9.011	91	2029568	38.527	ug/L	100
53) m,p-xylene	9.136	106	1122805	53.553	ug/L	99
54) o-xylene	9.542	106	240397	12.057	ug/L	98
60) Isopropylbenzene	9.931	105	161004	3.099	ug/L	99
62) 1,3,5-Trimethylbenzene	10.538	105	320909	7.422	ug/L	99
63) 1,2,4-Trimethylbenzene	10.914	105	2925382	68.416	ug/L	99
71) Naphthalene	13.500	128	717040	33.106	ug/L	100

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

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