

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV110521\
 Data File : VV023269.D
 Acq On : 06 Nov 2021 06:00
 Operator : SY/MD
 Sample : M4545-05
 Misc : 25.0mL/MSVOA_V/WATER
 ALS Vial : 53 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 H4612

Quant Time: Nov 09 05:02:51 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVTR110421WMA.M
 Quant Title : TRACE VOA SFAM1.0
 QLast Update : Tue Nov 09 03:48:20 2021
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	5.619	114	136739	5.000	ug/L	0.00
28) Chlorobenzene-d5	8.854	117	134681	5.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.252	152	63349	5.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.307	65	35799	4.179	ug/L	0.00
Spiked Amount	5.000	Range	40 - 130	Recovery	=	83.600%
7) Chloroethane-d5	1.571	69	32243	4.618	ug/L	0.00
Spiked Amount	5.000	Range	65 - 130	Recovery	=	92.400%
11) 1,1-Dichloroethene-d2	2.111	63	51746	3.227	ug/L	0.00
Spiked Amount	5.000	Range	60 - 125	Recovery	=	64.600%
20) 2-Butanone-d5	3.892	46	86090	58.335	ug/L	-0.02
Spiked Amount	50.000	Range	40 - 130	Recovery	=	116.660%
24) Chloroform-d	4.352	84	81166	4.446	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	89.000%
26) 1,2-Dichloroethane-d4	5.037	65	39141	4.768	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	95.400%
32) Benzene-d6	5.053	84	154589	4.474	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	89.400%
36) 1,2-Dichloropropane-d6	6.072	67	46777	4.598	ug/L	0.00
Spiked Amount	5.000	Range	60 - 140	Recovery	=	92.000%
41) Toluene-d8	7.317	98	133115	4.111	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	82.200%
43) trans-1,3-Dichloroprop...	7.625	79	16105	4.175	ug/L	0.00
Spiked Amount	5.000	Range	55 - 130	Recovery	=	83.600%
46) 2-Hexanone-d5	8.091	63	64662	45.563	ug/L	0.00
Spiked Amount	50.000	Range	45 - 130	Recovery	=	91.120%
56) 1,1,2,2-Tetrachloroeth...	10.217	84	32740	4.475	ug/L	0.00
Spiked Amount	5.000	Range	65 - 120	Recovery	=	89.600%
66) 1,2-Dichlorobenzene-d4	11.625	152	51941	4.924	ug/L	0.00
Spiked Amount	5.000	Range	80 - 120	Recovery	=	98.400%
Target Compounds						
					Qvalue	
3) Chloromethane	1.243	50	809	0.071	ug/L	93
10) 1,1,2-Trichloro-1,2,2-...	2.114	101	1008	0.118	ug/L #	57
13) Acetone	2.185	43	2608	2.892	ug/L	89
17) Methyl tert-butyl Ether	2.777	73	1807	0.101	ug/L #	93
31) Carbon tetrachloride	4.828	117	1413	0.096	ug/L	85
34) Trichloroethene	5.921	95	2939	0.294	ug/L	89
47) Tetrachloroethene	7.976	164	49832	5.744	ug/L	98

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

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