

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV111721\
 Data File : VV023590.D
 Acq On : 17 Nov 2021 23:22
 Operator : SY/MD
 Sample : M4627-20
 Misc : 25.0mL/MSVOA_V/WATER
 ALS Vial : 27 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 H4675

Quant Time: Nov 18 00:26:21 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVTR110421WMA.M
 Quant Title : TRACE VOA SFAM1.0
 QLast Update : Thu Nov 18 00:20:29 2021
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	5.619	114	132524	5.000	ug/L	0.00
28) Chlorobenzene-d5	8.853	117	130619	5.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.249	152	61231	5.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.307	65	40080	4.828	ug/L	0.00
Spiked Amount	5.000	Range	40 - 130	Recovery	=	96.600%
7) Chloroethane-d5	1.568	69	30123	4.452	ug/L	0.00
Spiked Amount	5.000	Range	65 - 130	Recovery	=	89.000%
11) 1,1-Dichloroethene-d2	2.108	63	55539	3.573	ug/L	0.00
Spiked Amount	5.000	Range	60 - 125	Recovery	=	71.400%
20) 2-Butanone-d5	3.902	46	61883	43.266	ug/L	0.00
Spiked Amount	50.000	Range	40 - 130	Recovery	=	86.540%
24) Chloroform-d	4.352	84	64204	3.629	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	72.600%
26) 1,2-Dichloroethane-d4	5.037	65	32325	4.063	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	81.200%
32) Benzene-d6	5.053	84	132212	3.945	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	78.800%
36) 1,2-Dichloropropane-d6	6.072	67	38104	3.862	ug/L	0.00
Spiked Amount	5.000	Range	60 - 140	Recovery	=	77.200%
41) Toluene-d8	7.316	98	115839	3.688	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	73.800%
43) trans-1,3-Dichloroprop...	7.625	79	13997	3.742	ug/L	0.00
Spiked Amount	5.000	Range	55 - 130	Recovery	=	74.800%
46) 2-Hexanone-d5	8.091	63	47181	34.279	ug/L	0.00
Spiked Amount	50.000	Range	45 - 130	Recovery	=	68.560%
56) 1,1,2,2-Tetrachloroeth...	10.217	84	25550	3.601	ug/L	0.00
Spiked Amount	5.000	Range	65 - 120	Recovery	=	72.000%
66) 1,2-Dichlorobenzene-d4	11.625	152	43183	4.235	ug/L	0.00
Spiked Amount	5.000	Range	80 - 120	Recovery	=	84.800%
Target Compounds						
					Qvalue	
5) Vinyl chloride	1.310	62	4681	0.427	ug/L #	71
17) Methyl tert-butyl Ether	2.770	73	43756	2.515	ug/L	96
18) trans-1,2-Dichloroethene	2.767	96	641	0.066	ug/L	86
22) cis-1,2-Dichloroethene	3.912	96	27908	2.985	ug/L #	81
33) Benzene	5.111	78	2686	0.074	ug/L	100
34) Trichloroethene	5.921	95	5170	0.533	ug/L	96

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

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