

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VW122821\
 Data File : VW024228.D
 Acq On : 28 Dec 2021 19:10
 Operator : SY/MD
 Sample : M5233-11DL2 100X
 Misc : 25.0mL/MSVOA_V/WATER
 ALS Vial : 25 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 GBCC9DL2

Quant Time: Dec 29 05:07:20 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVTR122721WMA.M
 Quant Title : TRACE VOA SFAM1.0
 QLast Update : Wed Dec 29 04:43:10 2021
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	5.616	114	77348	5.000	ug/L	0.00
28) Chlorobenzene-d5	8.854	117	80428	5.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.249	152	43544	5.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.307	65	24983	4.294	ug/L	0.00
Spiked Amount	5.000	Range	40 - 130	Recovery	=	85.800%
7) Chloroethane-d5	1.568	69	23972	4.941	ug/L	0.00
Spiked Amount	5.000	Range	65 - 130	Recovery	=	98.800%
11) 1,1-Dichloroethene-d2	2.108	63	39114	2.766	ug/L	0.00
Spiked Amount	5.000	Range	60 - 125	Recovery	=	55.400%#
20) 2-Butanone-d5	3.896	46	54333	84.075	ug/L	-0.02
Spiked Amount	50.000	Range	40 - 130	Recovery	=	168.140%#
24) Chloroform-d	4.349	84	61525	4.982	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	99.600%
26) 1,2-Dichloroethane-d4	5.031	65	30048	5.435	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	108.800%
32) Benzene-d6	5.053	84	107846	4.965	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	99.400%
36) 1,2-Dichloropropane-d6	6.069	67	31979	5.375	ug/L	0.00
Spiked Amount	5.000	Range	60 - 140	Recovery	=	107.600%
41) Toluene-d8	7.317	98	97205	4.541	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	90.800%
43) trans-1,3-Dichloroprop...	7.625	79	8906	3.535	ug/L	0.00
Spiked Amount	5.000	Range	55 - 130	Recovery	=	70.800%
46) 2-Hexanone-d5	8.088	63	44988	53.111	ug/L	0.00
Spiked Amount	50.000	Range	45 - 130	Recovery	=	106.220%
56) 1,1,2,2-Tetrachloroeth...	10.217	84	23062	5.677	ug/L	0.00
Spiked Amount	5.000	Range	65 - 120	Recovery	=	113.600%
66) 1,2-Dichlorobenzene-d4	11.625	152	41552	5.490	ug/L	0.00
Spiked Amount	5.000	Range	80 - 120	Recovery	=	109.800%
Target Compounds						Qvalue
8) Chloroethane	1.587	64	55684	6.927	ug/L	96
33) Benzene	5.101	78	82911	1.965	ug/L	100
42) Toluene	7.394	91	21499	0.457	ug/L	96
52) Ethylbenzene	9.014	91	37214	0.743	ug/L	97
53) m,p-xylene	9.140	106	16967	0.854	ug/L	98
54) o-xylene	9.545	106	9323	0.490	ug/L	100
63) 1,2,4-Trimethylbenzene	10.915	105	7411	0.187	ug/L	90
67) 1,2-Dichlorobenzene	11.641	146	2643	0.122	ug/L #	86

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

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