

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VW111621\
 Data File : VW023559.D
 Acq On : 17 Nov 2021 01:33
 Operator : SY/MD
 Sample : M4627-09
 Misc : 25.0mL/MSVOA_V/WATER
 ALS Vial : 40 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 H4667

Quant Time: Nov 17 03:42:17 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVTR110421WMA.M
 Quant Title : TRACE VOA SFAM1.0
 QLast Update : Wed Nov 17 02:49:39 2021
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	5.622	114	126484	5.000	ug/L	0.00
28) Chlorobenzene-d5	8.857	117	117469	5.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.249	152	61368	5.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.301	65	23856	3.011	ug/L	0.00
Spiked Amount	5.000	Range	40 - 130	Recovery	=	60.200%
7) Chloroethane-d5	1.568	69	26679	4.131	ug/L	0.00
Spiked Amount	5.000	Range	65 - 130	Recovery	=	82.600%
11) 1,1-Dichloroethene-d2	2.105	63	35623	2.402	ug/L	0.00
Spiked Amount	5.000	Range	60 - 125	Recovery	=	48.000%#
20) 2-Butanone-d5	3.995	46	54390	39.843	ug/L	0.09
Spiked Amount	50.000	Range	40 - 130	Recovery	=	79.680%
24) Chloroform-d	4.346	84	65751	3.894	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	77.800%
26) 1,2-Dichloroethane-d4	5.040	65	30217	3.979	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	79.600%
32) Benzene-d6	5.047	84	118789	3.941	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	78.800%
36) 1,2-Dichloropropane-d6	6.082	67	39850	4.491	ug/L	0.01
Spiked Amount	5.000	Range	60 - 140	Recovery	=	89.800%
41) Toluene-d8	7.320	98	105192	3.724	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	74.400%
43) trans-1,3-Dichloroprop...	7.632	79	12390	3.683	ug/L	0.00
Spiked Amount	5.000	Range	55 - 130	Recovery	=	73.600%
46) 2-Hexanone-d5	8.108	63	44922	36.292	ug/L	0.02
Spiked Amount	50.000	Range	45 - 130	Recovery	=	72.580%
56) 1,1,2,2-Tetrachloroeth...	10.217	84	25959	4.068	ug/L	0.00
Spiked Amount	5.000	Range	65 - 120	Recovery	=	81.400%
66) 1,2-Dichlorobenzene-d4	11.625	152	44914	4.395	ug/L	0.00
Spiked Amount	5.000	Range	80 - 120	Recovery	=	88.000%
Target Compounds						
					Qvalue	
5) Vinyl chloride	1.307	62	4868	0.465	ug/L #	69
8) Chloroethane	1.584	64	4404	0.729	ug/L	90
14) Carbon disulfide	2.285	76	1929	0.068	ug/L #	90
18) trans-1,2-Dichloroethene	2.751	96	9916	1.069	ug/L	94
19) 1,1-Dichloroethane	3.182	63	7592	0.485	ug/L	94
22) cis-1,2-Dichloroethene	3.902	96	2804	0.314	ug/L #	91
30) Cyclohexane	4.658	56	1820	0.142	ug/L #	73
33) Benzene	5.098	78	99088	3.018	ug/L	100
34) Trichloroethene	5.921	95	912	0.104	ug/L	87
42) Toluene	7.391	91	328500	9.354	ug/L	97
51) Chlorobenzene	8.889	112	6323	0.271	ug/L	98
52) Ethylbenzene	9.014	91	100140	2.704	ug/L	97
53) m,p-xylene	9.140	106	74024	5.093	ug/L	97
54) o-xylene	9.545	106	35736	2.621	ug/L	97
60) Isopropylbenzene	9.934	105	8948	0.254	ug/L	97
62) 1,3,5-Trimethylbenzene	10.542	105	5673	0.194	ug/L	95
63) 1,2,4-Trimethylbenzene	10.918	105	16288	0.560	ug/L	99

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

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