

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VW111621\
 Data File : VV023558.D
 Acq On : 17 Nov 2021 01:09
 Operator : SY/MD
 Sample : M4627-08
 Misc : 25.0mL/MSVOA_V/WATER
 ALS Vial : 39 Sample Multiplier: 1

Instrument :
 MSVOA_V
ClientSampleId :
 H4650

Quant Time: Nov 17 03:42:06 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

Manual Integrations
APPROVED
 Reviewed By :John Carlone 11/17/2021
 Supervised By :Mahesh Dadoda 11/18/2021

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Difluorobenzene	5.619	114	153794	5.000	ug/L	0.00
28) Chlorobenzene-d5	8.854	117	145219	5.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.249	152	72320	5.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.307	65	22826	2.369	ug/L	0.00
Spiked Amount	5.000	Range 40 - 130	Recovery	=	47.400%	
7) Chloroethane-d5	1.568	69	20028	2.551	ug/L	0.00
Spiked Amount	5.000	Range 65 - 130	Recovery	=	51.000%#	
11) 1,1-Dichloroethene-d2	2.111	63	33337	1.848	ug/L	0.00
Spiked Amount	5.000	Range 60 - 125	Recovery	=	37.000%#	
20) 2-Butanone-d5	3.905	46	60306	36.332	ug/L	0.00
Spiked Amount	50.000	Range 40 - 130	Recovery	=	72.660%	
24) Chloroform-d	4.349	84	54427	2.651	ug/L	0.00
Spiked Amount	5.000	Range 70 - 125	Recovery	=	53.000%#	
26) 1,2-Dichloroethane-d4	5.037	65	26053	2.822	ug/L	0.00
Spiked Amount	5.000	Range 70 - 130	Recovery	=	56.400%#	
32) Benzene-d6	5.053	84	100904	2.708	ug/L	0.00
Spiked Amount	5.000	Range 70 - 125	Recovery	=	54.200%#	
36) 1,2-Dichloropropane-d6	6.072	67	30498	2.781	ug/L	0.00
Spiked Amount	5.000	Range 60 - 140	Recovery	=	55.600%#	
41) Toluene-d8	7.317	98	87581	2.508	ug/L	0.00
Spiked Amount	5.000	Range 70 - 130	Recovery	=	50.200%#	
43) trans-1,3-Dichloroprop...	7.629	79	9257	2.226	ug/L	0.00
Spiked Amount	5.000	Range 55 - 130	Recovery	=	44.600%#	
46) 2-Hexanone-d5	8.092	63	37749	24.669	ug/L	0.00
Spiked Amount	50.000	Range 45 - 130	Recovery	=	49.340%	
56) 1,1,2,2-Tetrachloroeth...	10.217	84	21040	2.667	ug/L	0.00
Spiked Amount	5.000	Range 65 - 120	Recovery	=	53.400%#	
66) 1,2-Dichlorobenzene-d4	11.625	152	36456	3.027	ug/L	0.00
Spiked Amount	5.000	Range 80 - 120	Recovery	=	60.600%#	
Target Compounds						
5) Vinyl chloride	1.310	62	34290	2.693	ug/L #	42
14) Carbon disulfide	2.298	76	6764	0.195	ug/L #	95
18) trans-1,2-Dichloroethene	2.764	96	10854	0.963	ug/L	98
19) 1,1-Dichloroethane	3.191	63	42898	2.254	ug/L	95
22) cis-1,2-Dichloroethene	3.915	96	2260	0.208	ug/L #	99
30) Cyclohexane	4.680	56	2459	0.156	ug/L	92
33) Benzene	5.108	78	8196	0.202	ug/L	100
35) Methylcyclohexane	6.133	83	1850m	0.109	ug/L	

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

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