

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VW121621\
 Data File : VW024008.D
 Acq On : 16 Dec 2021 13:16
 Operator : SY/MD
 Sample : M5090-09
 Misc : 25.0mL/MSVOA_V/WATER
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 BG3C2

Quant Time: Dec 17 02:00:39 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVTR121021WMA.M
 Quant Title : TRACE VOA SFAM1.0
 QLast Update : Thu Dec 16 04:44:29 2021
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	5.619	114	94556	5.000	ug/L	0.00
28) Chlorobenzene-d5	8.854	117	101121	5.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.249	152	49420	5.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.307	65	14742	2.900	ug/L	0.00
Spiked Amount	5.000	Range 40 - 130	Recovery	=	58.000%	
7) Chloroethane-d5	1.568	69	16334	3.851	ug/L	0.00
Spiked Amount	5.000	Range 65 - 130	Recovery	=	77.000%	
11) 1,1-Dichloroethene-d2	2.108	63	22146	2.232	ug/L	0.00
Spiked Amount	5.000	Range 60 - 125	Recovery	=	44.600%#	
20) 2-Butanone-d5	3.889	46	67930	68.401	ug/L	-0.02
Spiked Amount	50.000	Range 40 - 130	Recovery	=	136.800%#	
24) Chloroform-d	4.349	84	49968	4.340	ug/L	0.00
Spiked Amount	5.000	Range 70 - 125	Recovery	=	86.800%	
26) 1,2-Dichloroethane-d4	5.034	65	25721	4.798	ug/L	0.00
Spiked Amount	5.000	Range 70 - 130	Recovery	=	96.000%	
32) Benzene-d6	5.053	84	74618	3.726	ug/L	0.00
Spiked Amount	5.000	Range 70 - 125	Recovery	=	74.600%	
36) 1,2-Dichloropropane-d6	6.069	67	25967	4.297	ug/L	0.00
Spiked Amount	5.000	Range 60 - 140	Recovery	=	86.000%	
41) Toluene-d8	7.317	98	55974	3.104	ug/L	0.00
Spiked Amount	5.000	Range 70 - 130	Recovery	=	62.000%#	
43) trans-1,3-Dichloroprop...	7.628	79	9271	3.698	ug/L	0.00
Spiked Amount	5.000	Range 55 - 130	Recovery	=	74.000%	
46) 2-Hexanone-d5	8.088	63	50562	45.056	ug/L	0.00
Spiked Amount	50.000	Range 45 - 130	Recovery	=	90.120%	
56) 1,1,2,2-Tetrachloroeth...	10.217	84	22864	4.561	ug/L	0.00
Spiked Amount	5.000	Range 65 - 120	Recovery	=	91.200%	
66) 1,2-Dichlorobenzene-d4	11.625	152	29261	4.433	ug/L	0.00
Spiked Amount	5.000	Range 80 - 120	Recovery	=	88.600%	
Target Compounds						
3) Chloromethane	1.243	50	378	0.054	ug/L	95
5) Vinyl chloride	1.310	62	434	0.057	ug/L #	40
13) Acetone	2.182	43	3392	4.269	ug/L	94
14) Carbon disulfide	2.291	76	1086	0.059	ug/L #	77
17) Methyl tert-butyl Ether	2.770	73	7855	0.548	ug/L	93
22) cis-1,2-Dichloroethene	3.915	96	2200	0.296	ug/L	94

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

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