

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VW060922\
 Data File : VW026069.D
 Acq On : 09 Jun 2022 21:45
 Operator : SY/MD
 Sample : N3272-05
 Misc : 25mL/MSVOA_V/WATER
 ALS Vial : 27 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 C0B49

Manual Integrations
 APPROVED

Reviewed By :Krupa Patel 06/10/2022
 Supervised By :Mahesh Dadoda 06/13/2022

Quant Time: Jun 10 05:44:20 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVTR060822WMA.M
 Quant Title : TRACE VOA SFAM1.0
 QLast Update : Fri Jun 10 05:25:55 2022
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	5.629	114	193208	5.000	ug/L	0.00
28) Chlorobenzene-d5	8.854	117	174874	5.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.249	152	70828	5.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.323	65	40832	3.600	ug/L	0.00
Spiked Amount	5.000	Range	40 - 130	Recovery	=	72.000%
7) Chloroethane-d5	1.584	69	48465	4.087	ug/L	0.00
Spiked Amount	5.000	Range	65 - 130	Recovery	=	81.800%
11) 1,1-Dichloroethene-d2	2.124	63	80334	3.066	ug/L	0.00
Spiked Amount	5.000	Range	60 - 125	Recovery	=	61.400%
20) 2-Butanone-d5	3.912	46	98880	58.946	ug/L	0.00
Spiked Amount	50.000	Range	40 - 130	Recovery	=	117.900%
24) Chloroform-d	4.362	84	114247	4.753	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	95.000%
26) 1,2-Dichloroethane-d4	5.047	65	48536	4.950	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	99.000%
32) Benzene-d6	5.063	84	194653	4.606	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	92.200%
36) 1,2-Dichloropropane-d6	6.092	67	65104	4.980	ug/L	0.01
Spiked Amount	5.000	Range	60 - 140	Recovery	=	99.600%
41) Toluene-d8	7.323	98	140484	3.762	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	75.200%
43) trans-1,3-Dichloroprop...	7.629	79	16199	4.209	ug/L	0.00
Spiked Amount	5.000	Range	55 - 130	Recovery	=	84.200%
46) 2-Hexanone-d5	8.092	63	102905	60.755	ug/L	0.00
Spiked Amount	50.000	Range	45 - 130	Recovery	=	121.500%
56) 1,1,2,2-Tetrachloroeth...	10.217	84	45853	5.202	ug/L	0.00
Spiked Amount	5.000	Range	65 - 120	Recovery	=	104.000%
66) 1,2-Dichlorobenzene-d4	11.625	152	53975	4.981	ug/L	0.00
Spiked Amount	5.000	Range	80 - 120	Recovery	=	99.600%
Target Compounds						
5) Vinyl chloride	1.327	62	1854	0.083	ug/L #	71
9) Trichlorofluoromethane	1.767	101	2984193	105.286	ug/L	99
12) 1,1-Dichloroethene	2.134	96	27899	1.795	ug/L #	77
16) Methylene chloride	2.523	84	10030	0.648	ug/L	96
18) trans-1,2-Dichloroethene	2.777	96	21780	1.486	ug/L	97
19) 1,1-Dichloroethane	3.211	63	4502	0.169	ug/L #	92
22) cis-1,2-Dichloroethene	3.928	96	310385	21.487	ug/L	98
25) Chloroform	4.391	83	60979	2.228	ug/L	99
27) 1,2-Dichloroethane	5.153	62	14874	1.099	ug/L	96
29) 1,1,1-Trichloroethane	4.629	97	1987	0.087	ug/L #	70
31) Carbon tetrachloride	4.841	117	34037	1.806	ug/L	100
34) Trichloroethene	5.918	95	46258047m	3221.818	ug/L	
47) Tetrachloroethene	7.979	164	946257	85.143	ug/L	100
51) Chlorobenzene	8.886	112	15918	0.426	ug/L	98

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

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