

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VW060922\
 Data File : VW026073.D
 Acq On : 09 Jun 2022 23:20
 Operator : SY/MD
 Sample : N3272-10
 Misc : 25mL/MSVOA_V/WATER
 ALS Vial : 31 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 C0B54

Manual Integrations
 APPROVED

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

Quant Time: Jun 10 05:45:13 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	5.625	114	171283	5.000	ug/L	0.00
28) Chlorobenzene-d5	8.854	117	163161	5.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.249	152	66634	5.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.320	65	37694	3.749	ug/L	0.00
Spiked Amount	5.000	Range	40 - 130	Recovery	=	75.000%
7) Chloroethane-d5	1.581	69	46273	4.402	ug/L	0.00
Spiked Amount	5.000	Range	65 - 130	Recovery	=	88.000%
11) 1,1-Dichloroethene-d2	2.121	63	62847	2.706	ug/L	0.00
Spiked Amount	5.000	Range	60 - 125	Recovery	=	54.200%#
20) 2-Butanone-d5	3.918	46	85714	57.638	ug/L	0.00
Spiked Amount	50.000	Range	40 - 130	Recovery	=	115.280%
24) Chloroform-d	4.362	84	103637	4.863	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	97.200%
26) 1,2-Dichloroethane-d4	5.043	65	46878	5.393	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	107.800%
32) Benzene-d6	5.063	84	180667	4.582	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	91.600%
36) 1,2-Dichloropropane-d6	6.079	67	62311	5.108	ug/L	0.00
Spiked Amount	5.000	Range	60 - 140	Recovery	=	102.200%
41) Toluene-d8	7.320	98	133089	3.820	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	76.400%
43) trans-1,3-Dichloroprop...	7.632	79	14756	4.109	ug/L	0.00
Spiked Amount	5.000	Range	55 - 130	Recovery	=	82.200%
46) 2-Hexanone-d5	8.092	63	95997	60.745	ug/L	0.00
Spiked Amount	50.000	Range	45 - 130	Recovery	=	121.480%
56) 1,1,2,2-Tetrachloroeth...	10.217	84	42644	5.185	ug/L	0.00
Spiked Amount	5.000	Range	65 - 120	Recovery	=	103.800%
66) 1,2-Dichlorobenzene-d4	11.622	152	54002	5.297	ug/L	0.00
Spiked Amount	5.000	Range	80 - 120	Recovery	=	106.000%
Target Compounds						
					Qvalue	
9) Trichlorofluoromethane	1.767	101	1749892	69.641	ug/L	99
18) trans-1,2-Dichloroethene	2.780	96	2141	0.165	ug/L	88
22) cis-1,2-Dichloroethene	3.928	96	21757	1.699	ug/L	96
25) Chloroform	4.397	83	12316	0.508	ug/L	96
29) 1,1,1-Trichloroethane	4.619	97	2252	0.105	ug/L	97
31) Carbon tetrachloride	4.841	117	36464	2.074	ug/L	96
34) Trichloroethene	5.921	95	21410941m	1598.300	ug/L	
45) 1,1,2-Trichloroethane	7.850	97	2714	0.336	ug/L	90
47) Tetrachloroethene	7.982	164	5911577	570.099	ug/L	97
51) Chlorobenzene	8.886	112	15935	0.457	ug/L	100
52) Ethylbenzene	9.021	91	2073	0.037	ug/L	95
53) m,p-Xylene	9.143	106	3435	0.158	ug/L	97
63) 1,2,4-Trimethylbenzene	10.918	105	2627	0.075	ug/L	94

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

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