

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VW051623\
 Data File : VW031046.D
 Acq On : 16 May 2023 12:28
 Operator : SY/MD
 Sample : 02790-07DL 250X
 Misc : 25.0mL/MSVOA_V/WATER
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 CONY1DL

Manual Integrations
 APPROVED

Reviewed By :Krupa Patel 05/17/2023
 Supervised By :Mahesh Dadoda 05/17/2023

Quant Time: May 17 01:42:45 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVTR042823WMA.M
 Quant Title : TRACE VOA SFAM1.0
 QLast Update : Wed May 17 01:41:23 2023
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	5.542	114	137511	5.000	ug/L	0.00
28) Chlorobenzene-d5	8.793	117	136385	5.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.194	152	69910	5.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.278	65	40875	3.608	ug/L	0.00
Spiked Amount	5.000	Range	40 - 130	Recovery	=	72.200%
7) Chloroethane-d5	1.536	69	38562	4.172	ug/L	0.00
Spiked Amount	5.000	Range	65 - 130	Recovery	=	83.400%
11) 1,1-Dichloroethene-d2	2.063	65	22927	3.824	ug/L	0.00
Spiked Amount	5.000	Range	60 - 125	Recovery	=	76.400%
20) 2-Butanone-d5	3.844	46	86966	43.287	ug/L	0.02
Spiked Amount	50.000	Range	40 - 130	Recovery	=	86.580%
24) Chloroform-d	4.259	84	98585	4.378	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	87.600%
26) 1,2-Dichloroethane-d4	4.953	65	51516	4.500	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	90.000%
32) Benzene-d6	4.970	84	168009	4.203	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	84.000%
36) 1,2-Dichloropropane-d6	5.998	67	49258	4.237	ug/L	0.00
Spiked Amount	5.000	Range	60 - 140	Recovery	=	84.800%
41) Toluene-d8	7.249	98	139302	3.659	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	73.200%
43) trans-1,3-Dichloroprop...	7.564	79	17103	3.925	ug/L	0.00
Spiked Amount	5.000	Range	55 - 130	Recovery	=	78.400%
46) 2-Hexanone-d5	8.037	63	58856	38.551	ug/L	0.00
Spiked Amount	50.000	Range	45 - 130	Recovery	=	77.100%
56) 1,1,2,2-Tetrachloroeth...	10.162	84	35563	4.221	ug/L	0.00
Spiked Amount	5.000	Range	65 - 120	Recovery	=	84.400%
66) 1,2-Dichlorobenzene-d4	11.567	152	54453	4.178	ug/L	0.00
Spiked Amount	5.000	Range	80 - 120	Recovery	=	83.600%
Target Compounds						
5) Vinyl chloride	1.285	62	5022	0.471	ug/L	90
12) 1,1-Dichloroethene	2.069	96	1765m	0.191	ug/L	
16) Methylene chloride	2.455	84	6423	0.614	ug/L	88
18) trans-1,2-Dichloroethene	2.706	96	957	0.113	ug/L	83
22) cis-1,2-Dichloroethene	3.825	96	28503	3.196	ug/L	98
34) Trichloroethene	5.841	95	98468	10.768	ug/L	99

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

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