

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VW070722\
 Data File : VW026673.D
 Acq On : 07 Jul 2022 13:05
 Operator : SY/MD
 Sample : N3598-06DL 20X
 Misc : 25.0mL/MSVOA_V/WATER
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 C0AN5DL

Quant Time: Jul 08 03:00:28 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVTR062322WMA.M
 Quant Title : TRACE VOA SFAM1.0
 QLast Update : Fri Jul 08 02:58:15 2022
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	5.619	114	193075	5.000	ug/L	0.00
28) Chlorobenzene-d5	8.850	117	190669	5.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.246	152	77238	5.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.320	65	62387	4.018	ug/L	0.00
Spiked Amount	5.000	Range	40 - 130	Recovery	=	80.400%
7) Chloroethane-d5	1.580	69	54574	4.375	ug/L	0.00
Spiked Amount	5.000	Range	65 - 130	Recovery	=	87.600%
11) 1,1-Dichloroethene-d2	2.117	63	87493	3.171	ug/L	0.00
Spiked Amount	5.000	Range	60 - 125	Recovery	=	63.400%
20) 2-Butanone-d5	3.924	46	68112	44.122	ug/L	0.00
Spiked Amount	50.000	Range	40 - 130	Recovery	=	88.240%
24) Chloroform-d	4.355	84	110479	4.353	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	87.000%
26) 1,2-Dichloroethane-d4	5.040	65	44098	4.511	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	90.200%
32) Benzene-d6	5.053	84	207404	3.787	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	75.800%
36) 1,2-Dichloropropane-d6	6.072	67	63838	4.239	ug/L	0.00
Spiked Amount	5.000	Range	60 - 140	Recovery	=	84.800%
41) Toluene-d8	7.316	98	160736	3.264	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	65.200%#
43) trans-1,3-Dichloroprop...	7.628	79	14868	3.819	ug/L	0.00
Spiked Amount	5.000	Range	55 - 130	Recovery	=	76.400%
46) 2-Hexanone-d5	8.091	63	53210	35.886	ug/L	0.00
Spiked Amount	50.000	Range	45 - 130	Recovery	=	71.780%
56) 1,1,2,2-Tetrachloroeth...	10.213	84	40748	4.136	ug/L	0.00
Spiked Amount	5.000	Range	65 - 120	Recovery	=	82.800%
66) 1,2-Dichlorobenzene-d4	11.622	152	53232	4.165	ug/L	0.00
Spiked Amount	5.000	Range	80 - 120	Recovery	=	83.200%
Target Compounds						
3) Chloromethane	1.256	50	6210	0.386	ug/L	93
5) Vinyl chloride	1.323	62	4471	0.261	ug/L #	34
16) Methylene chloride	2.519	84	22782	1.646	ug/L	93
18) trans-1,2-Dichloroethene	2.780	96	669	0.050	ug/L #	70
22) cis-1,2-Dichloroethene	3.928	96	13504	1.022	ug/L	93
25) Chloroform	4.384	83	5274	0.206	ug/L	96
34) Trichloroethene	5.921	95	12333	0.843	ug/L	94
38) Bromodichloromethane	6.516	83	2491	0.157	ug/L	91
42) Toluene	7.394	91	18849	0.328	ug/L	99
47) Tetrachloroethene	7.972	164	45183	3.878	ug/L	98
49) Dibromochloromethane	8.246	129	2525	0.295	ug/L	87
59) Bromoform	9.731	173	936	0.329	ug/L #	92

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

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