

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VW060121\
 Data File : VW021465.D
 Acq On : 01 Jun 2021 17:22
 Operator : SY/MD
 Sample : M2568-02
 Misc : 25.0mL/MSVOA_V/WATER
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 C0GN2

Quant Time: Jun 02 00:51:12 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVTR052521WMA.M
 Quant Title : TRACE VOA SFAM1.0
 QLast Update : Wed Jun 02 00:49:39 2021
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	5.619	114	251715	5.000	ug/L	0.00
28) Chlorobenzene-d5	8.854	117	231687	5.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.252	152	131010	5.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.304	65	36477	3.425	ug/L	0.00
Spiked Amount	5.000	Range	40 - 130	Recovery	=	68.600%
7) Chloroethane-d5	1.564	69	41813	4.114	ug/L	0.00
Spiked Amount	5.000	Range	65 - 130	Recovery	=	82.200%
11) 1,1-Dichloroethene-d2	2.105	63	53668	2.658	ug/L	0.00
Spiked Amount	5.000	Range	60 - 125	Recovery	=	53.200%#
20) 2-Butanone-d5	3.918	46	196673	51.375	ug/L	0.00
Spiked Amount	50.000	Range	40 - 130	Recovery	=	102.760%
24) Chloroform-d	4.352	84	127164	4.305	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	86.200%
26) 1,2-Dichloroethane-d4	5.037	65	61410	4.522	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	90.400%
32) Benzene-d6	5.053	84	232342	4.168	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	83.400%
36) 1,2-Dichloropropane-d6	6.072	67	77160	4.268	ug/L	0.00
Spiked Amount	5.000	Range	60 - 140	Recovery	=	85.400%
41) Toluene-d8	7.320	98	207119	4.052	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	81.000%
43) trans-1,3-Dichloroprop...	7.629	79	30620	4.069	ug/L	0.00
Spiked Amount	5.000	Range	55 - 130	Recovery	=	81.400%
46) 2-Hexanone-d5	8.092	63	165615	46.746	ug/L	0.00
Spiked Amount	50.000	Range	45 - 130	Recovery	=	93.500%
56) 1,1,2,2-Tetrachloroeth...	10.220	84	65715	4.510	ug/L	0.00
Spiked Amount	5.000	Range	65 - 120	Recovery	=	90.200%
66) 1,2-Dichlorobenzene-d4	11.625	152	98825	4.376	ug/L	0.00
Spiked Amount	5.000	Range	80 - 120	Recovery	=	87.600%
Target Compounds						Qvalue
18) trans-1,2-Dichloroethene	2.761	96	1303	0.084	ug/L	92
19) 1,1-Dichloroethane	3.198	63	2907	0.106	ug/L #	89
22) cis-1,2-Dichloroethene	3.915	96	24998	1.474	ug/L	96
25) Chloroform	4.381	83	99714	3.537	ug/L	97
27) 1,2-Dichloroethane	5.146	62	8982	0.589	ug/L #	93
29) 1,1,1-Trichloroethane	4.609	97	1838	0.071	ug/L	95
31) Carbon tetrachloride	4.831	117	129117	5.474	ug/L	100
34) Trichloroethene	5.915	95	1527279	91.969	ug/L	99
47) Tetrachloroethene	7.976	164	197208	13.028	ug/L	98

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

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