

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VW040822\
 Data File : VW025425.D
 Acq On : 08 Apr 2022 21:28
 Operator : SY/MD
 Sample : N2319-05
 Misc : 25mL/MSVOA_V/WATER
 ALS Vial : 28 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 YB2H2

Quant Time: Apr 09 06:27:09 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVTR040822WMA.M
 Quant Title : TRACE VOA SFAM1.0
 QLast Update : Sat Apr 09 06:16:16 2022
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	5.619	114	123387	5.000	ug/L	0.00
28) Chlorobenzene-d5	8.854	117	119522	5.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.249	152	52758	5.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.307	65	62345	5.435	ug/L	0.00
Spiked Amount	5.000	Range	40 - 130	Recovery	=	108.600%
7) Chloroethane-d5	1.568	69	56010	4.590	ug/L	0.00
Spiked Amount	5.000	Range	65 - 130	Recovery	=	91.800%
11) 1,1-Dichloroethene-d2	2.108	63	97625	4.248	ug/L	0.00
Spiked Amount	5.000	Range	60 - 125	Recovery	=	85.000%
20) 2-Butanone-d5	3.892	46	75976	54.448	ug/L	0.00
Spiked Amount	50.000	Range	40 - 130	Recovery	=	108.900%
24) Chloroform-d	4.352	84	84194	4.857	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	97.200%
26) 1,2-Dichloroethane-d4	5.034	65	40249	5.389	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	107.800%
32) Benzene-d6	5.050	84	172580	4.990	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	99.800%
36) 1,2-Dichloropropane-d6	6.069	67	49752	5.159	ug/L	0.00
Spiked Amount	5.000	Range	60 - 140	Recovery	=	103.200%
41) Toluene-d8	7.317	98	153087	4.770	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	95.400%
43) trans-1,3-Dichloroprop...	7.625	79	14008	4.321	ug/L	0.00
Spiked Amount	5.000	Range	55 - 130	Recovery	=	86.400%
46) 2-Hexanone-d5	8.088	63	57168	50.248	ug/L	0.00
Spiked Amount	50.000	Range	45 - 130	Recovery	=	100.500%
56) 1,1,2,2-Tetrachloroeth...	10.217	84	31444	5.161	ug/L	0.00
Spiked Amount	5.000	Range	65 - 120	Recovery	=	103.200%
66) 1,2-Dichlorobenzene-d4	11.622	152	52079	5.888	ug/L	0.00
Spiked Amount	5.000	Range	80 - 120	Recovery	=	117.800%
Target Compounds						Qvalue
9) Trichlorofluoromethane	1.754	101	17299	0.900	ug/L	94
10) 1,1,2-Trichloro-1,2,2-...	2.108	101	1547	0.143	ug/L #	56
12) 1,1-Dichloroethene	2.121	96	8074	0.754	ug/L #	1
18) trans-1,2-Dichloroethene	2.770	96	650	0.072	ug/L	79
19) 1,1-Dichloroethane	3.195	63	1481	0.098	ug/L #	93
22) cis-1,2-Dichloroethene	3.912	96	11700	1.239	ug/L	99
25) Chloroform	4.381	83	18587	1.159	ug/L	99
31) Carbon tetrachloride	4.831	117	2103	0.176	ug/L	95
34) Trichloroethene	5.912	95	577110	61.561	ug/L	99
38) Bromodichloromethane	6.519	83	1502	0.148	ug/L #	91
47) Tetrachloroethene	7.976	164	37049	5.048	ug/L	98

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

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