

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VW012822\
 Data File : VW024485.D
 Acq On : 28 Jan 2022 14:30
 Operator : SY/MD
 Sample : N1328-01
 Misc : 25.0mL/MSVOA_V/WATER
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 COHMO

Manual Integrations
 APPROVED

Reviewed By : John Carlone 01/31/2022
 Supervised By : Mahesh Dadoda 01/31/2022

Quant Time: Jan 29 02:25:56 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVTR012622WMA.M
 Quant Title : TRACE VOA SFAM1.0
 QLast Update : Sat Jan 29 02:05:31 2022
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	5.622	114	150835	5.000	ug/L	0.00
28) Chlorobenzene-d5	8.854	117	165391	5.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.249	152	84816	5.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.307	65	73295	5.547	ug/L	0.00
Spiked Amount	5.000	Range	40 - 130	Recovery	=	111.000%
7) Chloroethane-d5	1.568	69	47782	4.145	ug/L	0.00
Spiked Amount	5.000	Range	65 - 130	Recovery	=	83.000%
11) 1,1-Dichloroethene-d2	2.114	63	13006176	514.933	ug/L	0.00
Spiked Amount	5.000	Range	60 - 125	Recovery	=	10298.600%#
20) 2-Butanone-d5	3.889	46	128640	61.080	ug/L	-0.02
Spiked Amount	50.000	Range	40 - 130	Recovery	=	122.160%
24) Chloroform-d	4.349	84	119707	4.774	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	95.400%
26) 1,2-Dichloroethane-d4	5.034	65	55595	4.895	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	98.000%
32) Benzene-d6	5.053	84	216333	4.380	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	87.600%
36) 1,2-Dichloropropane-d6	6.082	67	74889	4.815	ug/L	0.02
Spiked Amount	5.000	Range	60 - 140	Recovery	=	96.200%
41) Toluene-d8	7.317	98	187168	4.130	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	82.600%
43) trans-1,3-Dichloroprop...	7.625	79	23610	4.420	ug/L	0.00
Spiked Amount	5.000	Range	55 - 130	Recovery	=	88.400%
46) 2-Hexanone-d5	8.088	63	110000	60.231	ug/L	0.00
Spiked Amount	50.000	Range	45 - 130	Recovery	=	120.460%
56) 1,1,2,2-Tetrachloroeth...	10.217	84	46548	5.028	ug/L	0.00
Spiked Amount	5.000	Range	65 - 120	Recovery	=	100.600%
66) 1,2-Dichlorobenzene-d4	11.622	152	71853	4.940	ug/L	0.00
Spiked Amount	5.000	Range	80 - 120	Recovery	=	98.800%
Target Compounds						
					Qvalue	
3) Chloromethane	1.243	50	4661	0.302	ug/L	96
5) Vinyl chloride	1.310	62	3189473	205.702	ug/L	98
8) Chloroethane	1.587	64	6703m	0.735	ug/L	
12) 1,1-Dichloroethene	2.108	96	18878825m	1665.531	ug/L	
14) Carbon disulfide	2.298	76	9331	0.268	ug/L	100
16) Methylene chloride	2.510	84	11026	0.950	ug/L	92
18) trans-1,2-Dichloroethene	2.764	96	29879	2.747	ug/L	95
19) 1,1-Dichloroethane	3.191	63	1553104	76.590	ug/L	98
22) cis-1,2-Dichloroethene	3.908	96	6691220	612.503	ug/L	94
25) Chloroform	4.378	83	66532	2.889	ug/L	99
27) 1,2-Dichloroethane	5.133	62	67172	6.120	ug/L	98
29) 1,1,1-Trichloroethane	4.609	97	5312998	276.948	ug/L	99
31) Carbon tetrachloride	4.834	117	4226m	0.245	ug/L	
33) Benzene	5.108	78	17303	0.391	ug/L	100
34) Trichloroethene	5.915	95	44957412m	3592.907	ug/L	
42) Toluene	7.391	91	65224	1.391	ug/L	94
45) 1,1,2-Trichloroethane	7.844	97	37550	5.107	ug/L	98
47) Tetrachloroethene	7.985	164	26454460m	2683.866	ug/L	
52) Ethylbenzene	9.018	91	4901	0.099	ug/L	94

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

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