

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VW060922\
 Data File : VW026055.D
 Acq On : 09 Jun 2022 15:21
 Operator : SY/MD
 Sample : N3247-04
 Misc : 25mL/MSVOA_V/WATER
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 EXYW2

Quant Time: Jun 10 02:52:29 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVTR060822WMA.M
 Quant Title : TRACE VOA SFAM1.0
 QLast Update : Fri Jun 10 02:49:22 2022
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	5.625	114	187470	5.000	ug/L	0.00
28) Chlorobenzene-d5	8.854	117	184790	5.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.249	152	83412	5.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.320	65	46376	4.214	ug/L	0.00
Spiked Amount	5.000	Range	40 - 130	Recovery	=	84.200%
7) Chloroethane-d5	1.581	69	53278	4.631	ug/L	0.00
Spiked Amount	5.000	Range	65 - 130	Recovery	=	92.600%
11) 1,1-Dichloroethene-d2	2.121	63	73652	2.897	ug/L	0.00
Spiked Amount	5.000	Range	60 - 125	Recovery	=	58.000%#
20) 2-Butanone-d5	3.908	46	88426	54.328	ug/L	0.00
Spiked Amount	50.000	Range	40 - 130	Recovery	=	108.660%
24) Chloroform-d	4.362	84	116023	4.974	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	99.400%
26) 1,2-Dichloroethane-d4	5.043	65	49702	5.224	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	104.400%
32) Benzene-d6	5.060	84	203068	4.548	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	91.000%
36) 1,2-Dichloropropane-d6	6.076	67	70801	5.125	ug/L	0.00
Spiked Amount	5.000	Range	60 - 140	Recovery	=	102.600%
41) Toluene-d8	7.320	98	157333	3.987	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	79.800%
43) trans-1,3-Dichloroprop...	7.629	79	18123	4.456	ug/L	0.00
Spiked Amount	5.000	Range	55 - 130	Recovery	=	89.200%
46) 2-Hexanone-d5	8.092	63	89213	49.845	ug/L	0.00
Spiked Amount	50.000	Range	45 - 130	Recovery	=	99.680%
56) 1,1,2,2-Tetrachloroeth...	10.217	84	48676	5.226	ug/L	0.00
Spiked Amount	5.000	Range	65 - 120	Recovery	=	104.600%
66) 1,2-Dichlorobenzene-d4	11.625	152	67611	5.298	ug/L	0.00
Spiked Amount	5.000	Range	80 - 120	Recovery	=	106.000%
Target Compounds						
					Qvalue	
2) Dichlorodifluoromethane	1.143	85	1474	0.080	ug/L	99
5) Vinyl chloride	1.323	62	25774	1.195	ug/L	98
8) Chloroethane	1.597	64	559378	42.157	ug/L	100
17) Methyl tert-butyl Ether	2.783	73	4505	0.184	ug/L #	71
18) trans-1,2-Dichloroethene	2.777	96	9538	0.671	ug/L	93
19) 1,1-Dichloroethane	3.201	63	895925	34.636	ug/L	99
22) cis-1,2-Dichloroethene	3.928	96	44681	3.188	ug/L	95
25) Chloroform	4.394	83	5133	0.193	ug/L	98
29) 1,1,1-Trichloroethane	4.619	97	363603	14.995	ug/L	100
30) Cyclohexane	4.687	56	1888	0.090	ug/L #	71
33) Benzene	5.124	78	2843	0.049	ug/L	100
34) Trichloroethene	5.918	95	150099	9.893	ug/L	98
35) Methylcyclohexane	6.140	83	6367	0.272	ug/L	94
47) Tetrachloroethene	7.979	164	12165	1.036	ug/L	95
52) Ethylbenzene	9.021	91	4381	0.069	ug/L	100
60) Isopropylbenzene	9.934	105	56368	1.017	ug/L	99
67) 1,2-Dichlorobenzene	11.641	146	19334	0.830	ug/L	98

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

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