

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VW070122\
 Data File : VW026622.D
 Acq On : 01 Jul 2022 11:53
 Operator : SY/MD
 Sample : N3553-03
 Misc : 25.0mL/MSVOA_V/WATER
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 COAH8

Quant Time: Jul 04 02:03:15 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVTR062322WMA.M
 Quant Title : TRACE VOA SFAM1.0
 QLast Update : Mon Jul 04 02:01:03 2022
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	5.625	114	219055	5.000	ug/L	0.00
28) Chlorobenzene-d5	8.853	117	209195	5.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.249	152	90711	5.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.317	65	62135	3.527	ug/L	0.00
Spiked Amount	5.000	Range	40 - 130	Recovery	=	70.600%
7) Chloroethane-d5	1.580	69	58174	4.111	ug/L	0.00
Spiked Amount	5.000	Range	65 - 130	Recovery	=	82.200%
11) 1,1-Dichloroethene-d2	2.117	63	90227	2.882	ug/L	0.00
Spiked Amount	5.000	Range	60 - 125	Recovery	=	57.600%#
20) 2-Butanone-d5	3.921	46	108412	61.898	ug/L	0.00
Spiked Amount	50.000	Range	40 - 130	Recovery	=	123.800%
24) Chloroform-d	4.362	84	131617	4.570	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	91.400%
26) 1,2-Dichloroethane-d4	5.040	65	53999	4.868	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	97.400%
32) Benzene-d6	5.059	84	245953	4.093	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	81.800%
36) 1,2-Dichloropropane-d6	6.075	67	77511	4.691	ug/L	0.00
Spiked Amount	5.000	Range	60 - 140	Recovery	=	93.800%
41) Toluene-d8	7.320	98	201213	3.724	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	74.400%
43) trans-1,3-Dichloroprop...	7.625	79	20428	4.783	ug/L	0.00
Spiked Amount	5.000	Range	55 - 130	Recovery	=	95.600%
46) 2-Hexanone-d5	8.095	63	82976	51.005	ug/L	0.00
Spiked Amount	50.000	Range	45 - 130	Recovery	=	102.000%
56) 1,1,2,2-Tetrachloroeth...	10.217	84	54571	5.048	ug/L	0.00
Spiked Amount	5.000	Range	65 - 120	Recovery	=	101.000%
66) 1,2-Dichlorobenzene-d4	11.622	152	70905	4.723	ug/L	0.00
Spiked Amount	5.000	Range	80 - 120	Recovery	=	94.400%
Target Compounds	Qvalue					
13) Acetone	2.211	43	5528	4.975	ug/L	61
14) Carbon disulfide	2.304	76	8578	0.220	ug/L	97
17) Methyl tert-butyl Ether	2.789	73	2326	0.096	ug/L #	70
25) Chloroform	4.387	83	51630	1.781	ug/L	96
38) Bromodichloromethane	6.516	83	44713	2.573	ug/L	97
42) Toluene	7.391	91	158309	2.511	ug/L	97
49) Dibromochloromethane	8.249	129	41651	4.431	ug/L	96
52) Ethylbenzene	9.021	91	6164	0.095	ug/L	97
53) m,p-Xylene	9.143	106	2941	0.116	ug/L	91
54) o-Xylene	9.548	106	1746	0.073	ug/L	97
59) Bromoform	9.731	173	10629	3.180	ug/L	100

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

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