

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VW070122\
 Data File : VW026627.D
 Acq On : 01 Jul 2022 14:15
 Operator : SY/MD
 Sample : N3506-02
 Misc : 25.0mL/MSVOA_V/WATER
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 C0AH4

Quant Time: Jul 04 02:04:23 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	225627	5.000	ug/L	0.00
28) Chlorobenzene-d5	8.854	117	215565	5.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.249	152	90354	5.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.320	65	53536	2.950	ug/L	0.00
Spiked Amount	5.000	Range 40 - 130	Recovery	=	59.000%	
7) Chloroethane-d5	1.584	69	50596	3.471	ug/L	0.00
Spiked Amount	5.000	Range 65 - 130	Recovery	=	69.400%	
11) 1,1-Dichloroethene-d2	2.121	63	75859	2.353	ug/L	0.00
Spiked Amount	5.000	Range 60 - 125	Recovery	=	47.000%#	
20) 2-Butanone-d5	3.928	46	104110	57.711	ug/L	0.01
Spiked Amount	50.000	Range 40 - 130	Recovery	=	115.420%	
24) Chloroform-d	4.362	84	116585	3.930	ug/L	0.00
Spiked Amount	5.000	Range 70 - 125	Recovery	=	78.600%	
26) 1,2-Dichloroethane-d4	5.047	65	51868	4.540	ug/L	0.00
Spiked Amount	5.000	Range 70 - 130	Recovery	=	90.800%	
32) Benzene-d6	5.060	84	215456	3.480	ug/L	0.00
Spiked Amount	5.000	Range 70 - 125	Recovery	=	69.600%#	
36) 1,2-Dichloropropane-d6	6.076	67	70570	4.145	ug/L	0.00
Spiked Amount	5.000	Range 60 - 140	Recovery	=	82.800%	
41) Toluene-d8	7.320	98	176151	3.164	ug/L	0.00
Spiked Amount	5.000	Range 70 - 130	Recovery	=	63.200%#	
43) trans-1,3-Dichloroprop...	7.632	79	18280	4.153	ug/L	0.00
Spiked Amount	5.000	Range 55 - 130	Recovery	=	83.000%	
46) 2-Hexanone-d5	8.095	63	77977	46.516	ug/L	0.00
Spiked Amount	50.000	Range 45 - 130	Recovery	=	93.040%	
56) 1,1,2,2-Tetrachloroeth...	10.217	84	51444	4.619	ug/L	0.00
Spiked Amount	5.000	Range 65 - 120	Recovery	=	92.400%	
66) 1,2-Dichlorobenzene-d4	11.625	152	65040	4.350	ug/L	0.00
Spiked Amount	5.000	Range 80 - 120	Recovery	=	87.000%	
Target Compounds						Qvalue
13) Acetone	2.220	43	14694	12.839	ug/L	55
16) Methylene chloride	2.526	84	11132	0.688	ug/L	98
17) Methyl tert-butyl Ether	2.790	73	6445	0.259	ug/L #	34
23) Bromochloromethane	4.272	128	8211	1.291	ug/L	94
25) Chloroform	4.391	83	52982	1.774	ug/L	99
38) Bromodichloromethane	6.526	83	1548	0.086	ug/L #	93
42) Toluene	7.394	91	81919	1.261	ug/L	100
47) Tetrachloroethene	7.982	164	4102	0.311	ug/L	96
49) Dibromochloromethane	8.249	129	657	0.068	ug/L	92

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

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