

Data Path : Z:\VOASRV\HPCHEM1\MSVOA N\DATA\VN062320\
 Data File : VN062050.D
 Acq On : 23 Jun 2020 18:37
 Operator : JC/MD
 Sample : L3033-06DL 200X
 Misc : 5.00mL/MSVOA N/WATER
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 MSVOA_N
 ClientSampleId :
 KY032MW006-200616DL

Manual Integrations
 APPROVED

MMDadoda
 6/24/2020 10:59:16 AM

Quant Time: Jun 24 02:05:59 2020
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_N\METHODS\82N061620W.M
 Quant Title : SW846 8260
 QLast Update : Wed Jun 17 01:19:44 2020
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) Pentafluorobenzene	7.63	168	144461	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	8.55	114	268694	50.00	ug/l	0.00
63) Chlorobenzene-d5	11.38	117	261392	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.32	152	95164	50.00	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	7.99	65	103258	53.30	ug/l	0.00
Spiked Amount 50.000			Recovery	=	106.60%	
35) Dibromofluoromethane	7.55	113	85780	49.90	ug/l	0.00
Spiked Amount 50.000			Recovery	=	99.80%	
50) Toluene-d8	10.06	98	351192	51.97	ug/l	0.00
Spiked Amount 50.000			Recovery	=	103.94%	
62) 4-Bromofluorobenzene	12.38	95	111056	47.91	ug/l	0.00
Spiked Amount 50.000			Recovery	=	95.82%	
Target Compounds						
					Qvalue	
4) Vinyl Chloride	2.16	62	58827	24.609	ug/l	100
6) Chloroethane	2.67	64	6162	3.809	ug/l	98
16) Acetone	3.78	43	9835	17.186	ug/l	99
25) 2-Butanone	6.79	43	120066	143.798	ug/l	99
27) cis-1,2-Dichloroethene	6.78	96	23995	12.335	ug/l	93
29) Tetrahydrofuran	7.17	42	1310m	2.384	ug/l	
49) 1,4-Dioxane	9.17	88	3497	103.848	ug/l	97
51) 4-Methyl-2-Pentanone	9.95	43	29247	15.345	ug/l	94
52) Toluene	10.12	92	139753	29.974	ug/l	99
68) m/p-Xylenes	11.59	106	1428	0.400	ug/l	84
91) 1,2-Dichlorobenzene	13.63	146	7960	2.657	ug/l	98

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

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