

Data Path : Z:\VOASRV\HPCHEM1\MSVOA N\DATA\VN051820\
 Data File : VN061468.D
 Acq On : 19 May 2020 8:29
 Operator : JC/MD
 Sample : L2645-06
 Misc : 5.00mL/MSVOA N/WATER
 ALS Vial : 48 Sample Multiplier: 1

Instrument :
 MSVOA_N
 ClientSampleId :
 DUP-051320

Manual Integrations
 APPROVED

MMDadoda
 5/19/2020 4:24:03 PM

Quant Time: May 19 15:29:29 2020
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_N\METHODS\82N051820W.M
 Quant Title : SW846 8260
 QLast Update : Mon May 18 13:09:55 2020
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) Pentafluorobenzene	7.63	168	358555	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	8.55	114	644832	50.00	ug/l	0.00
63) Chlorobenzene-d5	11.38	117	613525	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.32	152	343022	50.00	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	7.99	65	230910	43.15	ug/l	0.00
Spiked Amount	50.000		Recovery	=	86.30%	
35) Dibromofluoromethane	7.55	113	13488	3.99	ug/l	0.00
Spiked Amount	50.000		Recovery	=	7.98%	
50) Toluene-d8	10.06	98	768769	49.06	ug/l	0.00
Spiked Amount	50.000		Recovery	=	98.12%	
62) 4-Bromofluorobenzene	12.38	95	318138	54.35	ug/l	0.00
Spiked Amount	50.000		Recovery	=	108.70%	
Target Compounds						
					Qvalue	
6) Chloroethane	2.67	64	17125	3.656	ug/l	97
11) Tert butyl alcohol	4.73	59	197748	320.713	ug/l #	73
17) Carbon Disulfide	4.01	76	35580	1.402	ug/l #	94
25) 2-Butanone	6.79	43	253437	104.018	ug/l	98
30) Chloroform	7.33	83	993496	121.333	ug/l	100
31) Cyclohexane	7.61	56	1471761	223.638	ug/l	97
39) Methylcyclohexane	9.05	83	945084	128.332	ug/l	97
40) Benzene	8.00	78	13352478	734.846	ug/l #	24
47) Bromodichloromethane	9.37	83	42159	6.276	ug/l #	75
52) Toluene	10.13	92	13640763	1169.320	ug/l #	55
59) 2-Hexanone	10.72	43	184339	49.043	ug/l	77
65) Chlorobenzene	11.41	112	51525	4.118	ug/l	97
67) Ethyl Benzene	11.49	91	12924934	565.944	ug/l #	1
68) m/p-Xylenes	11.62	106	14957186	1725.444	ug/l #	1
69) o-Xylene	11.93	106	9268330	1104.853	ug/l	42
73) Isopropylbenzene	12.22	105	2836582	103.008	ug/l	96
78) n-propylbenzene	12.57	91	6502666	207.248	ug/l #	72
80) 1,3,5-Trimethylbenzene	12.71	105	6554268m	290.685	ug/l	
84) 1,2,4-Trimethylbenzene	13.02	105	11330061m	502.101	ug/l	
85) sec-Butylbenzene	13.15	105	432682	16.568	ug/l #	63
86) p-Isopropyltoluene	13.27	119	162685	7.015	ug/l #	74
89) n-Butylbenzene	13.59	91	436471m	20.717	ug/l	
91) 1,2-Dichlorobenzene	13.63	146	31072	2.962	ug/l	91
95) Naphthalene	15.10	128	7140540	394.826	ug/l #	84

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

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