

Data Path : Z:\VOASRV\HPCHEM1\MSVOA N\DATA\VN102720\
 Data File : VN064334.D
 Acq On : 27 Oct 2020 18:26
 Operator : JC/MD
 Sample : L4486-09
 Misc : 5.00mL/MSVOA N/WATER
 ALS Vial : 21 Sample Multiplier: 1

Instrument :
 MSVOA_N
 ClientSampleId :
 1806

Manual Integrations
 APPROVED

MMDadoda
 10/28/2020 11:46:04 AM

Quant Time: Oct 28 04:51:50 2020
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_N\METHODS\82N102720W.M
 Quant Title : SW846 8260
 QLast Update : Tue Oct 27 12:23:17 2020
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) Pentafluorobenzene	7.63	168	221440	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	8.55	114	385855	50.00	ug/l	0.00
63) Chlorobenzene-d5	11.38	117	400455	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.32	152	175228	50.00	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	7.99	65	186707	52.47	ug/l	0.00
Spiked Amount 50.000			Recovery	=	104.94%	
35) Dibromofluoromethane	7.55	113	132126	51.35	ug/l	0.00
Spiked Amount 50.000			Recovery	=	102.70%	
50) Toluene-d8	10.06	98	489279	51.41	ug/l	0.00
Spiked Amount 50.000			Recovery	=	102.82%	
62) 4-Bromofluorobenzene	12.38	95	216015	58.21	ug/l	0.00
Spiked Amount 50.000			Recovery	=	116.42%	
Target Compounds						
					Qvalue	
11) Tert butyl alcohol	4.73	59	22144	42.867	ug/l #	80
16) Acetone	3.78	43	11470m	2.172	ug/l	
17) Carbon Disulfide	4.01	76	11388	1.819	ug/l	99
25) 2-Butanone	6.79	43	84583	47.339	ug/l	98
52) Toluene	10.13	92	2239	0.327	ug/l	92
67) Ethyl Benzene	11.48	91	5184	0.343	ug/l	95
68) m/p-Xylenes	11.59	106	10336	1.848	ug/l	88
69) o-Xylene	11.92	106	6540	1.214	ug/l	93
78) n-propylbenzene	12.56	91	5005	0.337	ug/l	87
80) 1,3,5-Trimethylbenzene	12.71	105	10674	0.961	ug/l	89
84) 1,2,4-Trimethylbenzene	13.01	105	42764	3.854	ug/l	90
89) n-Butylbenzene	13.59	91	2261	0.242	ug/l #	77

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

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