

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN012721\
 Data File : VN065630.D
 Acq On : 27 Jan 2021 15:23
 Operator : JC/MD
 Sample : M1190-04DL 5X
 Misc : 5.00mL/MSVOA_N/WATER
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 MSVOA_N
 ClientSampleId :
 41054DL

Manual Integrations
 APPROVED

MMDadoda
 1/28/2021 2:14:05 PM

Quant Time: Jan 28 02:14:29 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N012521W.M
 Quant Title : SW846 8260
 QLast Update : Mon Jan 25 13:47:28 2021
 Response via : Initial Calibration

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

Internal Standards						
1) Pentafluorobenzene	7.624	168	212495	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	8.550	114	367552	50.00	ug/l	0.00
63) Chlorobenzene-d5	11.376	117	326812	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.315	152	135871	50.00	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	7.987	65	135175	48.35	ug/l	0.00
Spiked Amount 50.000	Range 61 - 141		Recovery =	96.70%		
35) Dibromofluoromethane	7.550	113	108170	49.66	ug/l	0.00
Spiked Amount 50.000	Range 69 - 133		Recovery =	99.32%		
50) Toluene-d8	10.058	98	460154	53.75	ug/l	0.00
Spiked Amount 50.000	Range 65 - 126		Recovery =	107.50%		
62) 4-Bromofluorobenzene	12.373	95	160984	52.22	ug/l	0.00
Spiked Amount 50.000	Range 58 - 135		Recovery =	104.44%		
Target Compounds					Qvalue	
16) Acetone	3.782	43	25484	23.42	ug/l	96
19) Methyl tert-butyl Ether	5.004	73	5714	0.66	ug/l #	82
22) Diisopropyl ether	5.917	45	4978	0.51	ug/l #	81
25) 2-Butanone	6.804	43	3655	2.14	ug/l #	89
39) Methylcyclohexane	9.048	83	3439	0.76	ug/l	91
40) Benzene	8.000	78	102618	9.08	ug/l	100
52) Toluene	10.122	92	557335	83.30	ug/l	99
67) Ethyl Benzene	11.482	91	263327	20.50	ug/l	98
68) m/p-Xylenes	11.588	106	399592	85.94	ug/l	95
69) o-Xylene	11.916	106	223831	49.68	ug/l	94
73) Isopropylbenzene	12.219	105	27450	2.31	ug/l	99
78) n-propylbenzene	12.563	91	105831	7.55	ug/l	96
80) 1,3,5-Trimethylbenzene	12.704	105	160757	15.87	ug/l	98
84) 1,2,4-Trimethylbenzene	13.010	105	686087	67.91	ug/l	99
85) sec-Butylbenzene	13.141	105	11573m	1.01	ug/l	
86) p-Isopropyltoluene	13.260	119	7882	0.78	ug/l	95
89) n-Butylbenzene	13.585	91	14628	1.62	ug/l #	60
95) Naphthalene	15.100	128	167163	21.13	ug/l	99

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

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