

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN071321\
 Data File : VN067714.D
 Acq On : 13 Jul 2021 13:35
 Operator : JC/MD
 Sample : M2992-03DL 40X
 Misc : 5.00mL/MSVOA_N/WATER
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 MSVOA_N
 ClientSampleId :
 33262DL

Manual Integrations
 APPROVED

MMDadoda
 7/15/2021 1:17:31 PM

Quant Time: Jul 13 22:41:21 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N070721W.M
 Quant Title : SW846 8260
 QLast Update : Wed Jul 07 16:18:53 2021
 Response via : Initial Calibration

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

Internal Standards						
1) Pentafluorobenzene	8.088	168	355772	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	8.971	114	676541	50.00	ug/l	0.00
63) Chlorobenzene-d5	11.746	117	696183	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.677	152	346051	50.00	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.440	65	281848	52.42	ug/l	0.00
Spiked Amount 50.000	Range 61 - 141		Recovery =	104.84%		
35) Dibromofluoromethane	8.024	113	190733	46.66	ug/l	0.00
Spiked Amount 50.000	Range 69 - 133		Recovery =	93.32%		
50) Toluene-d8	10.446	98	863199	50.45	ug/l	0.00
Spiked Amount 50.000	Range 65 - 126		Recovery =	100.90%		
62) 4-Bromofluorobenzene	12.733	95	358472	59.31	ug/l	0.00
Spiked Amount 50.000	Range 58 - 135		Recovery =	118.62%		
Target Compounds						Qvalue
16) Acetone	4.296	43	22621	13.37	ug/l	96
19) Methyl tert-butyl Ether	5.623	73	353426	26.96	ug/l #	68
22) Diisopropyl ether	6.500	45	180913	13.71	ug/l	92
25) 2-Butanone	7.343	43	99513	35.42	ug/l	98
31) Cyclohexane	8.094	56	120060	15.92	ug/l #	90
37) Ethyl Acetate	7.415	43	19751	3.24	ug/l	99
39) Methylcyclohexane	9.459	83	67373	9.79	ug/l	92
40) Benzene	8.461	78	8066052	428.79	ug/l	100
52) Toluene	10.497	92	22579033m	1832.36	ug/l	
67) Ethyl Benzene	11.848	91	3593392	138.05	ug/l	97
68) m/p-Xylenes	11.953	106	4658931	473.23	ug/l	85
69) o-Xylene	12.283	106	2047051	211.48	ug/l	87
73) Isopropylbenzene	12.581	105	111488	3.99	ug/l	97
78) n-propylbenzene	12.921	91	342033	10.83	ug/l	97
80) 1,3,5-Trimethylbenzene	13.061	105	402409	17.79	ug/l	93
84) 1,2,4-Trimethylbenzene	13.369	105	1813680	81.82	ug/l	93
89) n-Butylbenzene	13.943	91	27560	1.49	ug/l #	82
95) Naphthalene	15.507	128	181224	13.06	ug/l	99

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

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