

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN010721\
 Data File : VN065430.D
 Acq On : 7 Jan 2021 16:30
 Operator : JC/MD
 Sample : M1022-15
 Misc : 5.00mL/MSVOA_N/WATER
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 MSVOA_N
 ClientSampleId :
 41095

Quant Time: Jan 08 01:19:07 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N122220W.M
 Quant Title : SW846 8260
 QLast Update : Tue Dec 22 15:42:18 2020
 Response via : Initial Calibration

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

Internal Standards						
1) Pentafluorobenzene	7.627	168	350860	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	8.550	114	569541	50.00	ug/l	0.00
63) Chlorobenzene-d5	11.380	117	603547	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.315	152	280200	50.00	ug/l	0.00

System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	7.991	65	192524	48.61	ug/l	0.00
Spiked Amount	50.000	Range	61 - 141	Recovery	=	97.22%
35) Dibromofluoromethane	7.550	113	169413	49.30	ug/l	0.00
Spiked Amount	50.000	Range	69 - 133	Recovery	=	98.60%
50) Toluene-d8	10.058	98	709787	55.11	ug/l	0.00
Spiked Amount	50.000	Range	65 - 126	Recovery	=	110.22%
62) 4-Bromofluorobenzene	12.373	95	284963	55.34	ug/l	0.00
Spiked Amount	50.000	Range	58 - 135	Recovery	=	110.68%

Target Compounds						Qvalue
3) Chloromethane	2.042	50	1730	0.47	ug/l	100
11) Tert butyl alcohol	4.775	59	544758	840.53	ug/l	99
16) Acetone	3.785	43	660122	403.77	ug/l	99
18) Methyl Acetate	4.290	43	35106	9.87	ug/l	98
25) 2-Butanone	6.798	43	2204442	991.35	ug/l	99
37) Ethyl Acetate	6.894	43	161340	31.43	ug/l #	89
40) Benzene	8.004	78	96913	6.29	ug/l #	85
49) 1,4-Dioxane	9.171	88	9983	143.43	ug/l #	26
51) 4-Methyl-2-Pentanone	9.955	43	61132	12.29	ug/l	90
52) Toluene	10.126	92	51297	5.28	ug/l	98
59) 2-Hexanone	10.724	43	13695	3.75	ug/l	93
67) Ethyl Benzene	11.483	91	20391	0.92	ug/l	93
68) m/p-Xylenes	11.589	106	30072	3.61	ug/l	95
69) o-Xylene	11.920	106	21063	2.60	ug/l	99
70) Styrene	11.936	104	44803	3.32	ug/l	98
80) 1,3,5-Trimethylbenzene	12.704	105	12128	0.67	ug/l	89
95) Naphthalene	15.100	128	1090170	73.39	ug/l	100

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

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